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SPRING FLOWERING BULBS

AUTUMN
1939

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PETER HENDERSON & CO.
35 CORTLANDT ST · NEW YORK

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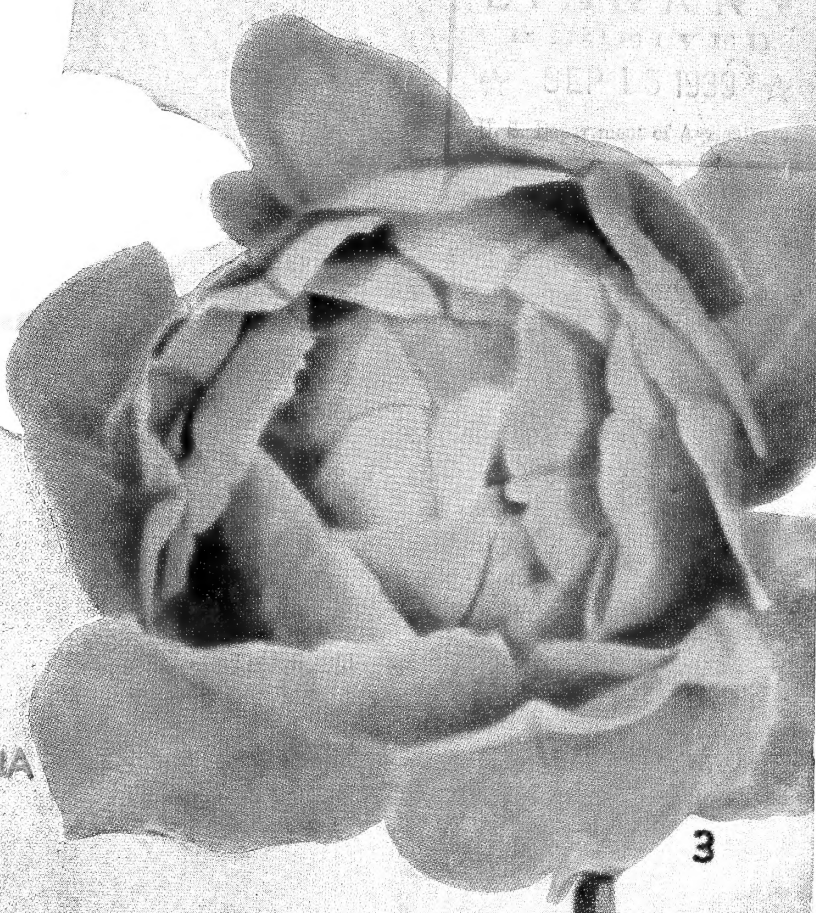
Henderson's New Double
MAY FLOWERING TULIPS

Described on Page 3

NO. 1 - COXA · NO. 2 - MOUNT TACOMA
NO. 3 - EROS



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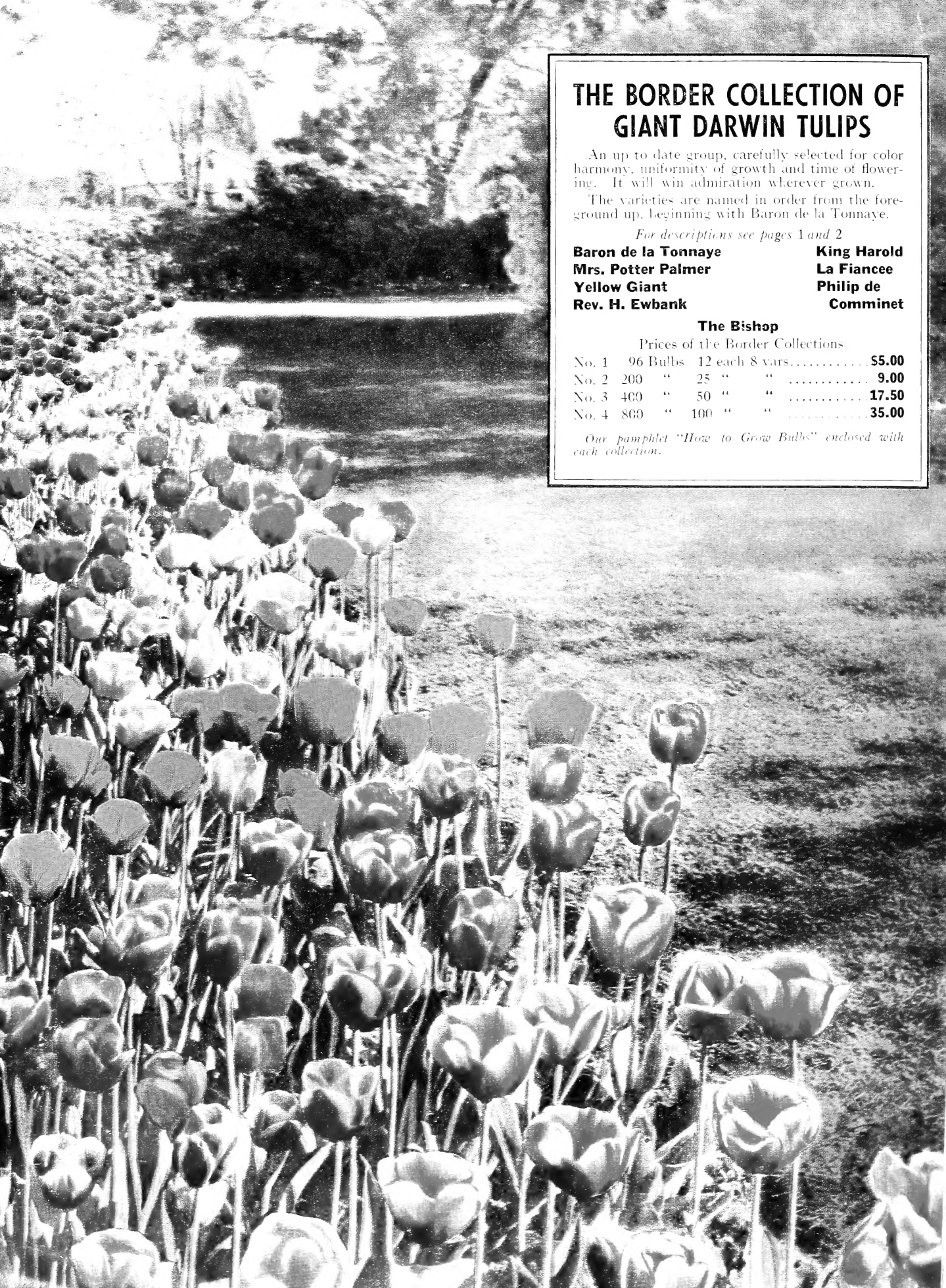


THE BORDER COLLECTION OF GIANT DARWIN TULIPS

An up to date group, carefully selected for color harmony, uniformity of growth and time of flowering. It will win admiration wherever grown.

The varieties are named in order from the foreground up, beginning with Baron de la Tonnaye.

For descriptions see pages 1 *and* 2

Baron de la Tonnaye
Mrs. Potter Palmer
Yellow Giant
Rev. H. Ewbank
King Harold
La Fiancee
Philip de Comminet
The Bishop

Prices of the Border Collections

No. 1	96 Bulbs	12 each 8 vars.				**$5.00**
No. 2	200 "	25 "	"			**9.00**
No. 3	400 "	50 "	"			**17.50**
No. 4	800 "	100 "	"			**35.00**

Our pamphlet "How to Grow Bulbs" enclosed with each collection.

Henderson's High Quality Bulbs

Our close association with the world's leading producers of Spring Flowering Bulbs, places us in an outstanding position to procure for our customers only the first grade top size bulbs. Less than one-quarter of all the bulbs produced are of this high quality. Naturally, the seconds and poorer grades also find their way to the market and are offered frequently in competition with our first grade stock. As Spring Flowering Bulbs already contain the embryonic flower when they are planted in fall, it stands to reason that the finest high quality flowers can only be obtained by planting the first or best grade.

Henderson's Giant Darwin Tulips

THESE MAGNIFICENT TULIPS CREATED A SENSATION AT THE N. Y. WORLD'S FAIR

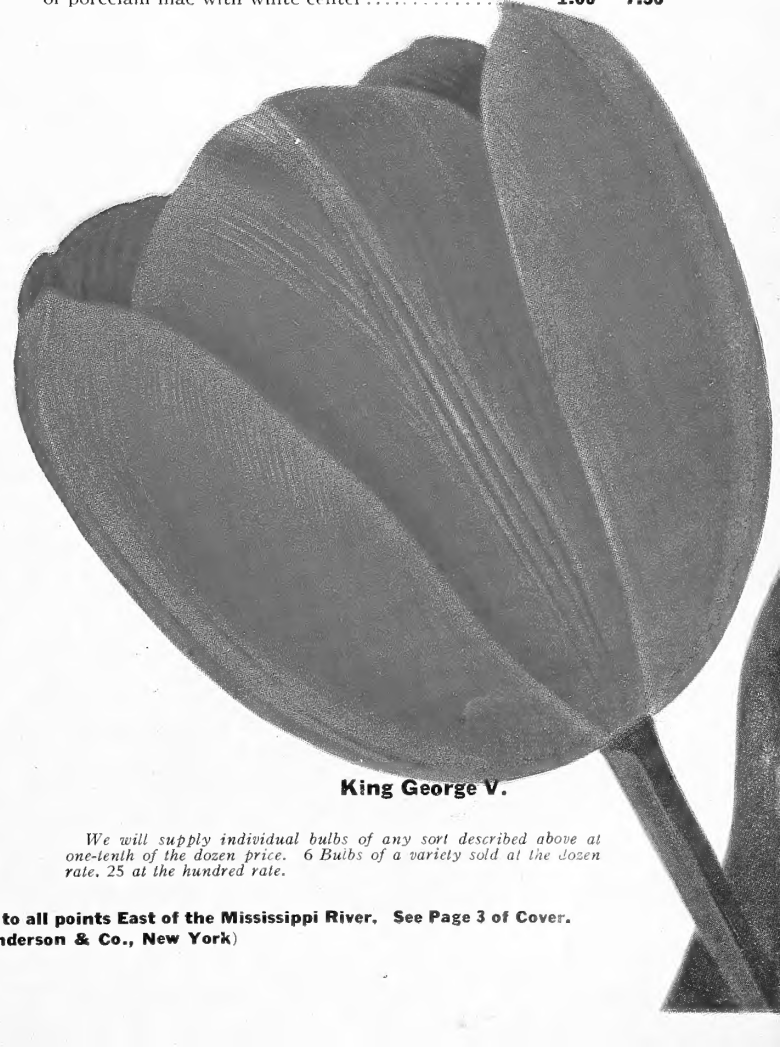
Henderson's Darwin Tulip Bulbs are the Finest Money Can Buy.

Large, Plump, First Grade Top-Sized Bulbs. The Cream of the Crop.

The varieties marked * are expecially good for growing indoors. Send for leaflet "How to Grow Bulbs."

To aid in making selections of varieties for continuity of bloom, etc., we have indicated their relative time of flowering by the letters E, F, G, H, and I, the E's being the earliest to bloom. The height is also given but may vary. The bulbs should be spaced about 5 inches apart and base of the bulbs should be 5 to 6 inches deep on heavy soils and 6 to 7 inches deep on light soils.

	Doz.	100
Afterglow. (*F*-26 in.). Deep rosy orange, salmon tinted edge	$0.70	$5.00
***Anton Roozen.** (*F*-24 in.). Large cup-shaped flower of bright rose pink edged with blush pink, strong grower. (*See page* 5)	.70	5.00
Avalon. (*Ideal.*) (*F*-29 in.). A beautiful pure white with black anthers borne on strong stems, a fine bedding variety	1.00	7.50
***Baronne de la Tonnaye.** (*F*-26 in.). A long and beautiful flower; clear carmine rose at the mid-rib, toning off to soft pink at the edges. (*See opp. page*)	.60	4.50
***Bartigon.** (*F-22 in.*). Large flowers of fiery crim on with white base	.60	4.50
Benjamin Franklin. (*Ideal*) (*F*-28 in.). Large flower on a tall stem. Color, lilac shaded mauve with white base. Very desirable	1.00	7.50
***Bleu Aimable.** (*F*-16 in.). Bright violet-purple, shaded steel-blue, blue base	.70	5.00
Blue Perfection. (*G*-29 in.). A beautiful flower of fine form and substance; color, bright violet bordered heliotrope, base white with blue ring, petals pointed and reflexed. (*See color plate back cover*)	1.50	12.00
Centenaire. (*E*-30 in.). A rich blending of violet-rose with shadings of brilliant rosy pink	.70	5.00
Cherry Pink. (*Ideal.*) (*F*-30 in.). Beautiful cherry-pink flowers with white edge, blue and white base	1.00	7.50
City of Haarlem. (*F*-26 in.). A favorite for bedding and exhibition. One of the largest flowering varieties. Color, vermilion scarlet, blue base, edged white	.90	7.00
***Clara Butt.** (*G*-20 in.). A large flower of remarkable beauty; an exquisite shade of soft salmon pink shaded rose	.60	4.50
Dream. (*F*-27 in.). Large cup-shaped flower of heliotrope with silvery lilac margin; blue base. (*See page* 5)	.60	4.50
Dresden China. (*F*-32 in.). A beautiful variety of fine form, color pale rose with lighter margin	1.35	10.00
Eclipse. (*F*-25 in.). A brilliant, tall and most desirable variety of lasting quality. Color deep crimson with blue base. (*See color plate back cover.*)	1.50	12.00
Farnscomb Sanders. (*F*-26 in.). Brilliant orange-scarlet, extra fine	.60	4.50
Flamingo. (*G*-26 in.). Lovely flesh pink, tinted rose; distinct color	.75	5.50
Glacier. (*Ideal.*) (*F*-30 in.). A giant flowering prize winning variety. Beautiful pure white flowers with white base and anthers, should be in every collection.	2.50	18.00
Gloria Swanson. (*Ideal.*) (*G*-32 in.). A wonderful exhibition and garden variety, flowers rosy-red with white base, deepening with age produced on tall strong stems	1.00	7.50
Helen Wills. (*Ideal.*) (*F*-28 in.) A fine flower of perfect form, color rosy-lilac shaded blue	1.00	7.50
Jubilee. (*F*-24 in.). Considered one of the finest varieties of its color, of fine form and texture. Color, deep rich blue-purple, blue base. (*See color plate back cover.*)	.90	7.00
King George V. (*F*-25 in.). Brilliant cherry red, very large flower. (*See illustration.*)	.90	7.00
***King Harold.** (*G*-24 in.). Large flower, dark glossy blood-red shaded maroon. (*See opposite page.*)	$0.60	$4.50
King Mauve. (*F*-32 in.). A grand tall strong growing sort, color, lilac with lighter edge	1.25	9.00
La Fiancee. (*G*-28 in.). Rose shaded mauve, edged light rose. (*See opposite page.*)	.80	6.00
La France. (*Ideal.*) (*F*-28 in.). A fine show variety suitable for both forcing and garden culture. Large flowers of a soft rose pink with white base borne on strong straight stems	1.00	7.50
La Tristesse. (*G*-26 in.). Bluish slate color, white base; very distinct	.70	5.00
***La Tulipe Noire.** (*The Black Tulip.*). (*G*-24 in.). The "blackest" of all Tulips; a large broad flower of glossy black; high lights maroon	.70	5.00
Lilac Wonder. (*Ideal.*) (*F*-26 in.). An extra large flower with fine keeping qualities, beautiful new shade of porcelain lilac with white center	1.00	7.50



King George V.

We will supply individual bulbs of any sort described above at one-tenth of the dozen price. 6 Bulbs of a variety sold at the dozen rate. 25 at the hundred rate.

Henderson's Flowering Bulbs are delivered transportation paid to all points East of the Mississippi River. See Page 3 of Cover.

(Copyright 1939 Peter Henderson & Co., New York)

Henderson's Giant Darwin Tulips

The Stars of the Spring Garden Pageant

REMEMBER—HENDERSON'S TULIP BULBS ARE THE FINEST MONEY CAN BUY—SELECTED LARGEST FLOWERING SIZE—NOT "SECONDS" THAT MAY BE OFFERED AT A LOWER PRICE

	Doz.	100
***Madame Krelage.** (*F*-28 in.). A grand flower of purplish rose, broadly margined with blush-pink white base	$0.60	$4.50
Mary Eaton. (*F*-18 in.). Beautiful sunflower yellow base and anthers yellow	1.35	10.00
Mermaid (*Ideal.*) (*F*-28 in.). Beautiful flowers of a delicate flesh-pink lightening at the edges of petals, fine for the garden and forcing. (*See back cover.*)	.90	7.00
Mrs. Mandel (*Ideal.*) (*E*-29 in.). A fine sort and recommended for early forcing also suitable for garden culture. Color violet blue, flushed lilac, large white base	.60	4.50
Mrs. Harold Irving Pratt. (*G*-34 in.). A handsome large flower of a beautiful and unique color, light rosy-lilac with petals edged yellow flushed mauve	1.35	10.00
Mrs. Potter Palmer. (*Fashion.*) (*G*-24 in.). A beautiful large new variety of deep rich violet-purple with a bluish sheen on the outer petals. (*See page 2 cover*)	.70	5.00
Mystery. (*G*-22 in.). A very large flower of fine substance. Color, purplish-maroon, almost black. A splendid sort for bedding and exhibition	1.35	10.00
***Painted Lady.** (*H*-26 in.). Creamy white tinged heliotrope	.70	5.00
Ph de Commines. (*E*-24 in.). A grand flower of dark polished mahogany. (*See page 2 cover.*)	.60	4.50
President Taft. (*G*-26 in.). Dark scarlet red, inside lighter	1.00	7.50
***Pride of Haarlem.** (*F*-26 in.). Magnificent flower of immense size; coloring brilliant salmon-rose shaded with scarlet; electric blue base	.60	4.50
Prince of the Netherlands. (*F*-26 in.). Deep cerise-rose margined pink; light blue base; large flower	.80	6.00
Prince of Wales. (*F*-24 in.). Dazzling red, enormous flower. (*See back cover.*)	$0.75	$5.50
Princess Elizabeth. (*F*-29 in.). Soft lilac rose, edges of paler shade; white base	.60	4.50
Pulcinella. (*F*-24 in.). Beautiful bright red handsome flower	.80	6.00
Queen of Hearts. (*F*-26 in.). A new valuable variety for forcing and exhibition. Very large cup shaped flowers of a beautiful soft rose borne on strong stiff stems; highly recommended. (*See back cover.*)	.85	6.50
Raphael. (*F*-30 in.). A large flower of fine shape, color deep violet purple with blue base	1.00	7.50
Rev. H. Ewbank. (*F*-24 in.). A large broad flower of silvery-lavender shading toward the center into bluish-heliotrope	.60	4.50
Sundew. (*F*-16 in.). The fringed Darwin; a beautiful and novel sort, the outer edges of the petals being fringed and laciniated; color bright crimson	.60	4.50
The Bishop. (*F*-27 in.). A beautiful variety of fine form and texture. Color, deep violet with white base; a fine sort for bedding and forcing	1.10	8.00
Viola. (**Purple King.**) (*F*-24 in.). Beautiful purplish-violet; large flower	1.00	7.50
Whistler. (*F*-24 in.). Vivid maroon; crimson blue base, edged white; extra large flower	.80	6.00
White City. (*Ideal.*) (*F*-28 in.). A fine bedding variety having pure white flowers with black anthers	1.25	9.00
***William Copeland.** (*E*-26 in.). Delicate lavender. The best early forcing variety	.60	4.50
***William Pitt.** (*F*-26 in.). One of the largest and grandest of the Darwins; brilliant carmine; center of petals over-spread with dark red	.70	5.00
Yellow Giant. (*F*-28 in.). A large cup shaped flower of golden yellow with black anthers. One of the recent yellow Darwins. (*See back cover.*)	.70	5.00
***Zulu.** (*F*-24 in.). Large flower of rich violet-black	.70	5.00
***Zwanenburg.** (*F*-24 in.). A beautiful large and attractive sort, having white flowers with black anthers. A favorite bedding variety. (*See back cover.*)	.85	6.50

We will supply individual bulbs of any sort described below at one-tenth of the dozen price. 6 Bulbs of a variety sold at the dozen rate, 25 at the hundred rate.

Henderson's Grand Mixture Giant Darwin Tulips.

HENDERSON'S GRAND MIXTURE of GIANT DARWIN TULIPS

An exceptional mixture made up entirely of named varieties, high quality, top sized bulbs. Many choice sorts are included to produce a great variety of colors, tones and shades, which blend so perfectly that a lovely harmonious effect is obtained. Very effective for beds or border planting, for foreground of foundation plantings, also, for mass planting to complete landscape displays or for naturalizing.

Price, doz., 60c; per 100, $4.50; per 1,000, $42.00.

COMPANION PLANTING FOR DARWIN TULIPS

Tulips when massed in beds or borders, produce an appealing picture by themselves, but when they are combined with lower growing flowering plants, the effect is indescribably beautiful.

Among those considered desirable for this purpose, are included the following hardy plants offered on page 25. The Virginian Cowslip (Mertensia Virginica) with its soft blue changing to pink flowers, is an ideal companion plant to some of the lavender-pink Tulips. Phlox Divaricata Canadensis blooms at Tulip time with lovely light blue blossoms. Others that can be used effectively in combination are Alyssum Saxatile, Arabis Alpina, Myosotis Palustris or Forget-me-not, Nepeta Mussini, Pansies in solid colors, also Violas.

Henderson's Flowering Bulbs are delivered transportation paid to all points East of the Mississippi River

Enchantingly Beautiful-Giant Globes of Loveliness

Henderson's New Double May Flowering Tulips

Shown in Colors on Front Cover

Startling in the Garden — Exquisite Long-Lasting Cut Flowers

We highly recommend this new class of wonderful Tulips which has met with extraordinary approval. The extra large peony-like flowers are borne on strong stems 20 to 24 inches tall and remain in bloom for a long time in splendid condition. They flower at the same time as the Cottage and early Darwin sorts and give unrivalled beauty to the garden, particularly when planted in clumps of a dozen or more in the perennial border or in the foreground of evergreens or shrubs. For show purposes either in pots or as cut flowers they invite exclamations of admiration. For the indoor window garden they cannot be excelled for size and beauty. Cultural requirements, the same as recommended for Darwin Tulips.

	Each	Doz.	100
Coxa. Carmine red with narrow white border. (*See first page of cover.*)	**$0.10**	**$1.00**	**$7.50**
Double Clara Butt. A double variety of the well known salmon pink	**.10**	**1.00**	**7.50**
Epicure. Orange brown suffused old gold	**.10**	**1.00**	**7.50**
Eros. Exquisite old rose. (*See first page of cover.*)	**$0.30**	**$3.00**	**$22.50**
Mirabeau. Pale lilac rose flushed magenta	**.25**	**2.50**	**18.00**
Mount Tacoma. The largest pure white variety (*See first page of cover*)	**.30**	**3.00**	**22.50**
Pavo. Beautiful carmine red	**.10**	**1.00**	**7.50**

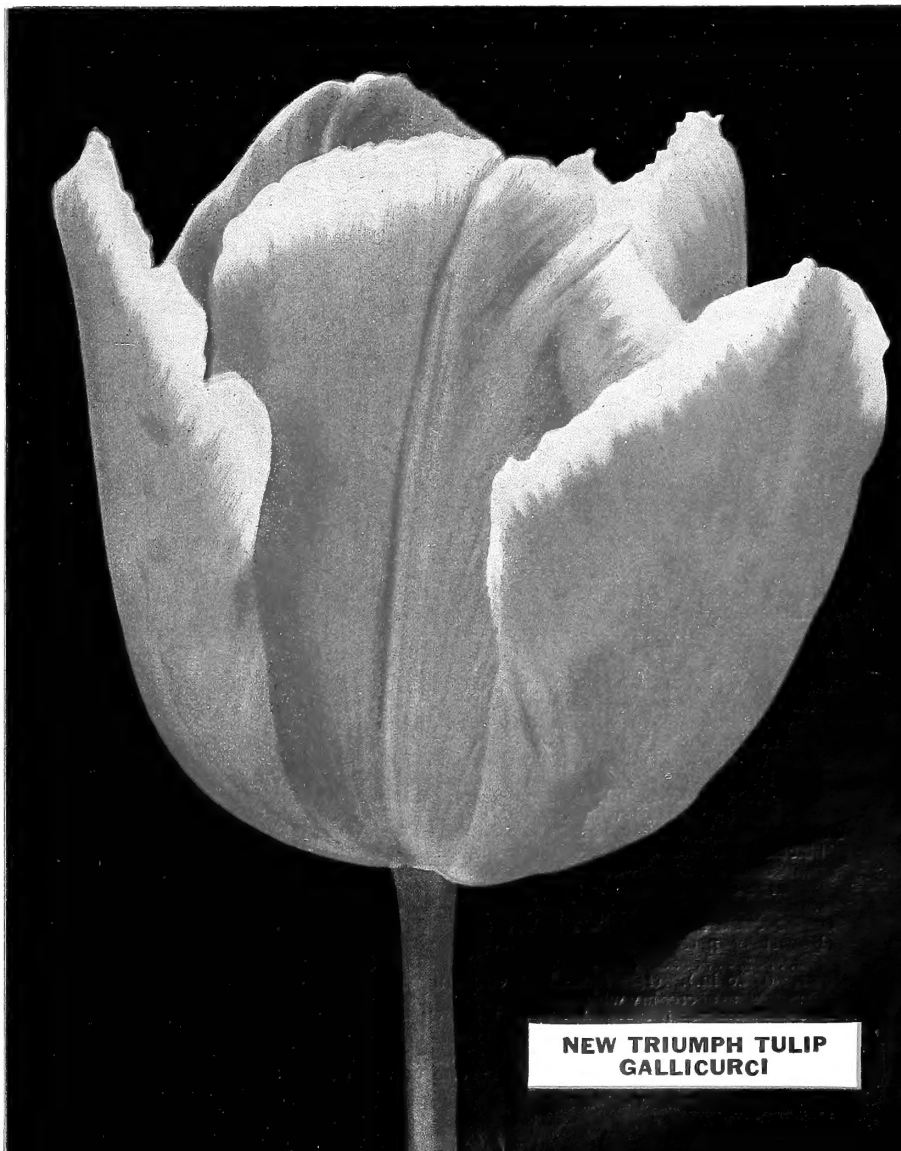
Triumph Tulips

The Earliest—the Newest and Most Improved Large Flowering Long Stemmed Tulips

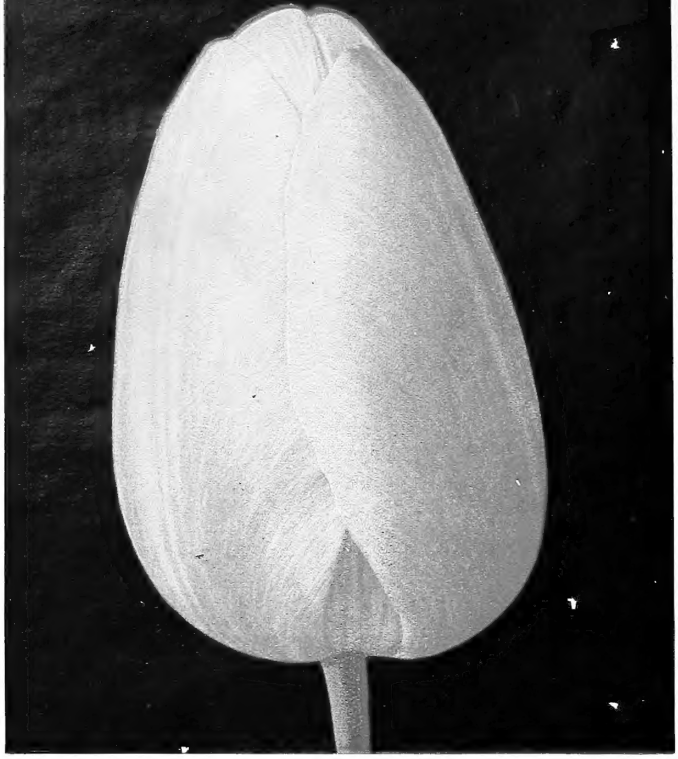
Easily Grown Indoors During the Winter Months

These represent the greatest improvements in Tulips since the Darwin race was introduced. They are hybrids of the Single Early and Darwin sorts and bloom between the Single Early and the Late Flowering Cottage, Breeder and Darwin types. The flowers are large and the colors are brilliant, and produced on tall, stiff stems

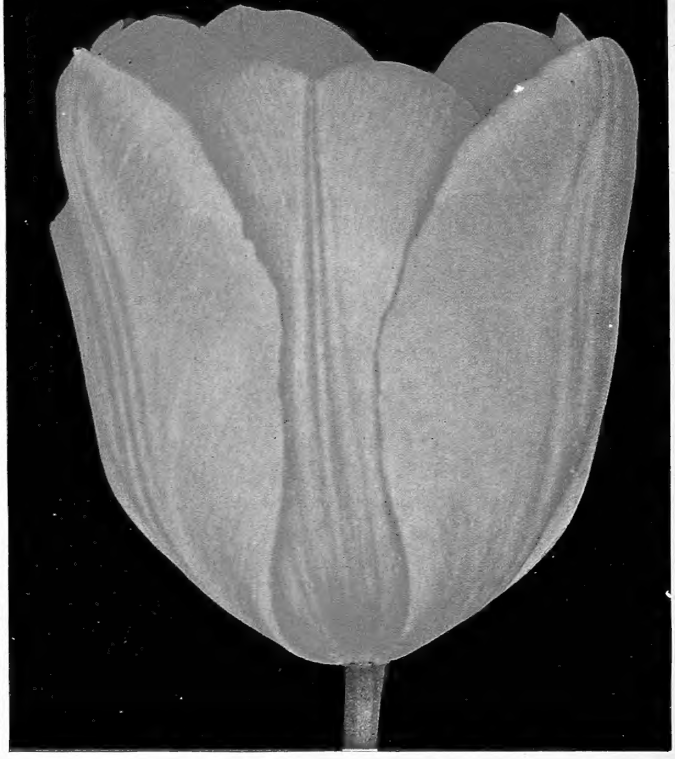
	Per Doz.	100
Algiba. Clear heliotrope	**$0.60**	**$4.50**
Aviator. Shining carmine-red, bordered white	**.70**	**5.00**
GALLICURCI. A beautiful sort having flowers six inches in diameter when fully expanded. Produced on tall, strong stems. Color, cherry red with narrow white fringed edge, yellow base (*See illustration.*) Each, **15c**	**1.75**	**12.00**
Kansas. Snow white with yellow base	**.70**	**5.00**
Lord Carnavon. White with violet rose margin	**.60**	**4.50**
Ribera. Yellow, mottled and stippled fuchsia red	**.80**	**6.00**
Stockholm. Deep red with narrow yellow border	**.70**	**5.00**
Telescopicum. A beautiful flower of great substance. A fine show variety. Color, violet tinted rosy-red, inside darker with white base.	**.60**	**4.50**
Tosca. Fine purple with white feathered edge	**.70**	**5.00**
Mixed Colors. Made up from many choice varieties, per 1,000, **$42.00.**	**.60**	**4.50**



NEW TRIUMPH TULIP GALLICURCI



LOS ANGELES



MARION VOORHIES

HENDERSON'S COTTAGE TULIPS

Bring the Pastel Tints of Springtime to Your Garden

Cottage Tulips are so-called because found growing in the old cottage gardens of England, Scotland, Ireland and France where they had been established for 50 years or more. All are very beautiful, presenting a great variety in form and coloring, and having none of the stiffness of other tulips. For cutting, they are greatly prized on account of their long stems and graceful habit. They are specially adapted for hardy flower borders, where they should be planted in large clumps and masses. To aid in making selections for continuity of bloom, etc., the relative time of flowering is indicated by the letters E, F, G, H and I. Those marked E being the earliest. Those marked I are the latest to bloom. The normal height is also given in inches. In planting, the bulbs should be placed 5 inches apart and the bottom of the bulb should be 6 to 7 inches below the surface in light soils and 5 to 6 inches deep in heavy soils. If planted too shallow some may come blind. The varieties marked * are especially good for winter flowering and forcing.

	Per Doz.	Per 100
Adonis. (*G*-21 in.). (*Lily Flowered.*) Long shapely reflexed petals, bright and vivid, rosy carmine red, white base	$ .75	$5.50
Alaska. (*H*-20 in.). (*Lily Flowered.*) A beautiful, large elongated flower with pointed petals of a golden yellow	.70	5.00
Ambrosia. (*G*-26 in.). A beautiful new variety, color lilac rose, inside salmon orange	.75	5.50
Arethusa. (*H*-28 in.). A fine variety of a soft pale yellow, large flower on a strong stem and the best yellow	1.00	7.50
Argo. (*F*-26 in.). A unique color, golden yellow spotted orange	.70	5.00
Barbara Pratt. (*G*.-36 in.) We consider this one of the finest varieties in cultivation. Beautiful blooms produced on stems 36 in. tall, the color is light carmine edged lilac rose, base yellow with narrow green edge. Highly recommended for exhibition	1.25	8.00
Carrara. (*F*-24 in.). Pure white with faint gray markings at base of petal, good form and substance	1.00	7.50
Daisy Schaffer. (*G*-36 in.). A fine graceful large pink variety of recent introduction, recommended for bedding or forcing	1.50	10.00
Dido. (*G*-26 in.). Orange red changing to orange yellow, inside orange	.70	5.00
Elegans Red. (*E*-14 in.). Brilliant vermilion with yellow center; a long flower with reflexing petals	.80	6.00
***Fairy Queen.** (*G*-20 in.). A very large and beautiful flower of rosy heliotrope, broadly margined with yellow	.60	4.50
Fawn. (*H*-21 in.). Fawn tinged yellow with silvery dove gray; large	.70	5.00
***Fulgens Red.** (*F*-24 in.). Long reflexing petals of glowing vermilion; creamy-white center	.75	5.50
Gesneriana Major. (*G*-24 in.). Crimson scarlet with violet black center, large flowers; effective for beds and borders	.70	5.00
Inglescomb Pink. (*F*-24 in.). (*Salmon Queen.*) Beautiful large egg-formed flowers of bright rose-pink with a salmon sheen	.60	4.50
***Inglescomb Yellow.** (*H*-24 in.). (*The Yellow Darwin.*) Flower of perfect form; color full rich yellow. Per 1000, **$42.00**	.60	4.50
Java. (*G*-26 in.). (*Lily Flowered.*) Graceful and attractive flowers of creamy white with carmine edge	.85	6.50
Jersey Beauty. (*G*-28 in.). Very large showy flower, of great substance. Pale hydrangea-pink tinged salmon, interior lilac-rose. White base with green ring, anthers black. The color reminds one of the well known Dahlia Jersey Beauty	1.75	12.00
Jean Desor. (*H*-27 *in.*). A beautiful new large flowering Hybrid of striking appearance; color deep orange with a suffused border of scarlet on the edge of the petals	$ .85	$6.50
John Ruskin. (*G*-18 in.). A large flower of apricot pink with a border of canary yellow flushing into the ground; beautiful and rare	.70	5.00
Los Angeles. (*H*-30 in.). A beautiful flower of enormous size. Rosy-crimson shading lighter toward edges of flower. (*See color plate.*)	1.10	8.00
Marion Voorhies. (*G*-28 in.). A beautiful new variety having blooms of buttercup-yellow with a blue base. Very graceful flowers borne on strong stems. (*See color plate.*)	1.10	8.00
***Mrs. Moon.** (*H*-24 in.). A magnificent and immense tulip of rich orange yellow; a famous Parisian boulevard tulip	.70	5.00
Moonlight. (*E*-24 in.). A beautiful elongated flower, color sulphur yellow	.75	5.50
Parisian Yellow. (*I*-20 in.). (*Annie.*) Large handsome clear yellow flowers with pointed petals	.70	5.00
Picotee. (*G*-20 in.). (*Lily Flowered.*) (*Maiden's Blush.*) An elegant flower with recurved petals; pure white with a picotee margin of rose-pink	.60	4.50
Rosabella. (*G*-26 in.). Beautiful shade of soft rose pink turning lighter towards the edges	.70	5.00
Scarlet Emperor. (*G*-21 in.). Glowing scarlet, clear yellow center, extra	1.10	8.00
Siren. (*F*-21 in.). (*Lily Flowered.*) Rich cerise pink, reflexed petals	.70	5.00
Solon. (*H*-32 in.). A beautiful large show flower; color rose-neyron red edged lilac rose, pure white center with blue ring	1.00	7.50
Striped Beauty. (*I*-20 in.). (*Summer Beauty.*) Rose flakes crimson and white; large and showy flowers on tall stems	1.10	8.00
Grand Mixture of Old English Cottage Tulips. Including sweet-scented sorts. Many different varieties. Per 1,000, **$42.00**	.60	4.50

We can supply individual bulbs of any of the sorts described above at one-tenth of the dozen price. 25 bulbs at the hundred price.

PARROT TULIPS

Bizarre—Exotic—Fanciful

These have immense attractive flowers of singularly picturesque form and brilliant and varied colors. The petals are curiously fringed or laciniated on the edges, and the form of the flower, especially before it opens, resembles the head and neck of a parrot. Only the strongest bulbs of Parrot Tulips can be depended upon to flower. Our bulbs are the best Holland produces.

NEW INTRODUCTIONS

Charming. A beautiful deep rose sort with white base, borne on upright stems, blooms measure six inches when fully expanded. Price, 20c each; $2.00 per doz.; $15.00 per 100.

Fantasy. (*See color plate.*) This product originated as a sport from Clara Butt, the well-known salmon pink Darwin Tulip; and Fantasy has inherited the same glorious color, except that the inside of the flower is more intense and borne on stiffer stems. The height is 20 inches.

Each petal besides being elaborately laciniated is marked very distinctly in the center with a streak of apple-green.

This variety is also suitable for growing in pots or pans of soil in the window, attracting great attention wherever exhibited.

Price, 70c per doz.; $5.00 per 100.

Gadelan. This magnificent variety is considered the most beautiful in this class. The color is purple shading to blue, flowers fringed and laciniated, measuring six to seven inches across. A prize winner wherever exhibited. Price, $1.50 each; $15.00 per doz.

Gemma. A beautiful new variety having fringed flowers of creamy white tinted rose; a fine sort for cutting. Price, 10c each; $1.00 per doz.; $7.50 per 100.

Lady Derby. A new desirable sort similar in shape to Fantasy. The color a beautiful shade of lilac with lighter edge. Price 15c each; $1.50 per doz.; $12.00 per 100.

Therese. A grand frilled variety having carmine purple outside petals with inside vermilion red. White center with black anthers, sport of Farnscomb Sanders. Price, each 60c; $6.00 per doz

PARROT TULIPS, STANDARD VARIETIES

Prices of Named Standard Sorts: 60c per doz.; $4.50 per 100; $42.00 per 1,000.

Admiral de Constantinople. Red-tipped center.
Lutea Major. Bright yellow.
Monstre Cramoise. Deep crimson, black center.
Perfecta. Yellow-striped red.
Markgraaf von Baden. Yellow, scarlet and green.
Choice Mixed Varieties. 50c per doz.; **$4.00** per 100; **$38.00** per 1,000.

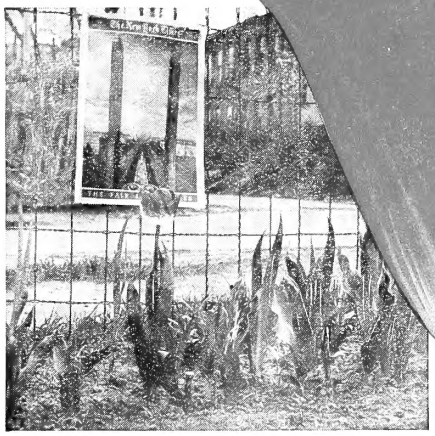
NEW MAY-FLOWERING TULIP "WORLD'S FAIR"

When we introduced this new Tulip last year, we said that its debut in America will almost coincide with the opening of the portals of America's great World's Fair in New York. How true this statement was, is borne out in the letter printed below. The development of this magnificent Tulip has been a stroke of genius, for it is in our opinion an outstanding Tulip introduction.

A vigorous plant with rich, healthy foliage, and an unusually sturdy stem that holds the massive flowers so proudly erect, that it expresses the consciousness of its beauty. Its color is superb: the base and lower part of the petals are pure white, and the upper part luminous rose-pink. Inside the flower is gorgeous rose-pink flowing from a pure white center. Its anthers are primrose and the stamen apple green.

It is a gala blossom fitting to represent horticultural achievement at the World's Fair and worthy of a place of honor in American gardens.

Price, **25c** each; **$2.50** doz.; **$18.00** per 100.



Peter Henderson & Co.

New York City.

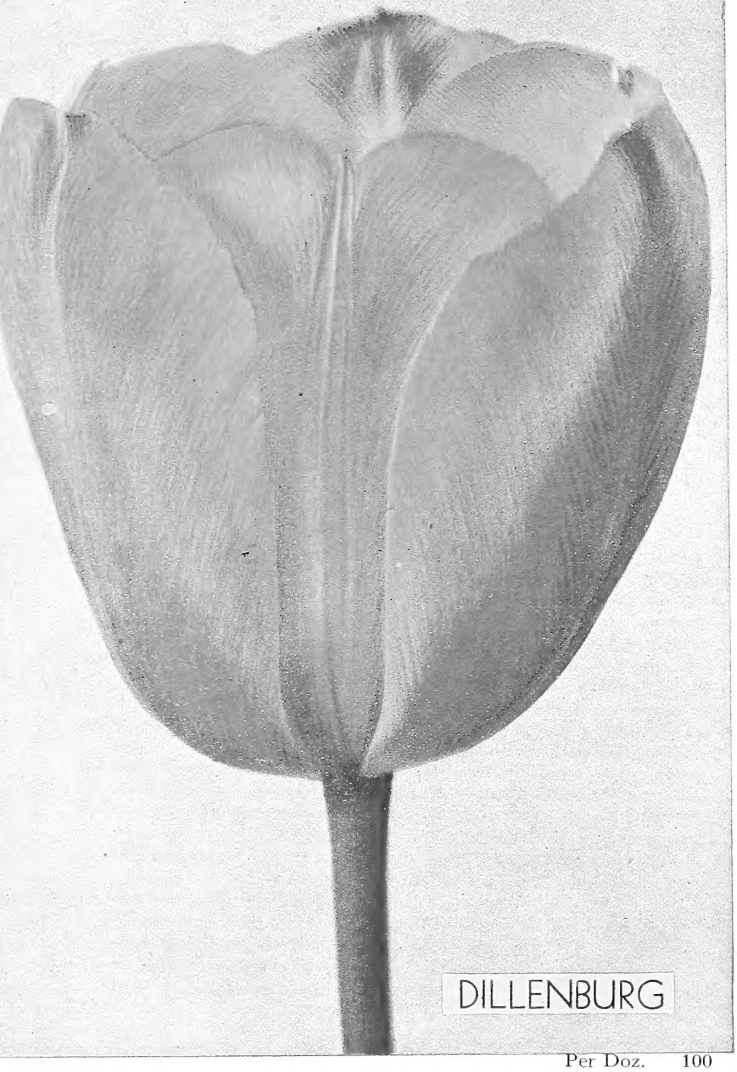
Sirs:

Attached please note snapshot of one of your World's Fair Tulips which blossomed on Sunday, April 30th, the opening day of the N. Y. World's Fair. The fact that this bulb was planted last fall together with other Tulip bulbs, none of which bloomed until almost a week later, is such a rare timing job that I wish to compliment you on its choice. The blossom is beautiful pink color, strong and healthy. A copy of N. Y. Times World's Fair section, corroborates the date.

Brooklyn, N. Y. Very truly yours,

May 8, 1939 M. J. HARNIST.

Henderson's Flowering Bulbs are delivered transportation paid to all points East of the Mississippi River



Old Dutch Breeder Tulips

Bring the mellow tones of the Old Dutch Masters to your garden

It is doubtful if any other strain of Tulips can elicit as much admiration as the Breeders. The sparkle, gloss and glitter of the rich purples, bronzes and golds, when seen during the height of the noonday sun, are simply entrancing.

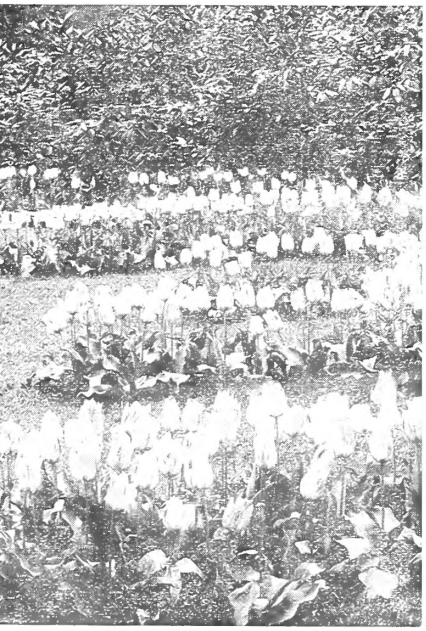
When planting the bulbs in the garden, they should be spaced about 5 inches apart and covered from 4 to 6 inches, depending upon the nature of the soil.

They may also be flowered in pots or pans of soil or fibre in the house in winter if brought in from the cold frame or out-door plunge before the middle of January and then grown on slowly in a temperature of about 60°. The early flowering ones—those marked F and G—will then flower in February and March—the later ones requiring a little more time. Too much heat is apt to cause them to grow spindling and inferior.

	Per Doz.	100
Abd-El-Kader. (*G*-30 in.) Dark bronze shaded lighter at edge of petals	**$0.70**	**$5.00**
Bronze Queen. (*G*-26 in.) Soft buff tinged with golden-bronze	**.60**	**4.50**
Cardinal Manning. (*G*-28 in.) Claret-red with rosy bronze sheen	**.70**	**5.00**
Coridion. (*G*-24 in.) Clear yellow with lilac stripe through center of petals	**.70**	**5.00**
Dillenburg. (*G*-26 in.) Magnificent flowers of Orange red with bronze-yellow edge, inside glistening orange. (*See color plate.*)	**.75**	**5.50**
Dom Pedro. (*G*-24 in.) Brown shaded maroon, fragrant	**.80**	**6.00**
Hirschbrun. (*G*-28 in.) A giant flowering variety having beautiful flowers of carmine-violet and brown merging into mahogany towards the edges; dark base	**1.50**	**12.00**
Indian Chief. (*G*-32 in.) Beautiful large flower, reddish-purple, flushed coppery-brown	**1.35**	**10.00**
Jaune d'Oeuf. (*Sunrise.*) (H-24 in.) Bronzy yellow-tinged orange	**.70**	**5.00**
Joy Mc Arden. (*G*-28 in.) An attractive variety of extremely fine coloring, brownish orange or tan, interior red-orange with yellow base	**1.25**	**9.00**
Louis XIV. (*G*-27 in.) Dark purple, flushed golden bronze. Very striking	**.75**	**5.50**
Lucifer. (*G*-27 in.) Large reddish orange, a fine large flower	**.85**	**6.50**
Marie Louise. (*G*-23 in.) Very beautiful; old rose flushed orange-salmon	**.75**	**5.50**
Old Dutch Breeder Tulips Mixed. Our mixture, made up of named varieties, contains a wonderful range of colors.		

Price, 60c per doz.; $4.50 per 100; $42.00 per 1,000.

	Per Doz.	100
Prince of Orange. (*G*-26 in.) Terra-cotta with orange edge.	**$0.75**	**$5.50**
Tantalus. (*G*-30 in.) A beautiful new prize-winning variety having large cup-shaped flowers of cadmium yellow shaded rosy-violet; base dark yellow. Price 30c each	**2.50**	**18.00**
Velvet King. (*G*-31 in.) Royal purple with small white base	**1.10**	**8.00**
Vulcan. (*G*-25 in.) Strawberry red with buff; yellow margin inside apricot shade	**.80**	**6.00**



Single Rainbow Mixed

Single Early Tulips

Special Rainbow Mixture

Like brilliant, scintillating jewels, the Single Early Tulips, which are the first of the very colorful spring flowers light up the garden with beauty and gaiety. They are particularly interesting when grown in mixture, on account of their wealth of harmonious colors.

This is a very superior mixture made up from named sorts with proper proportions of bright colors. All of uniform height and blooming together; extra fine bulbs not to be compared with mediocre, haphazard mixtures.

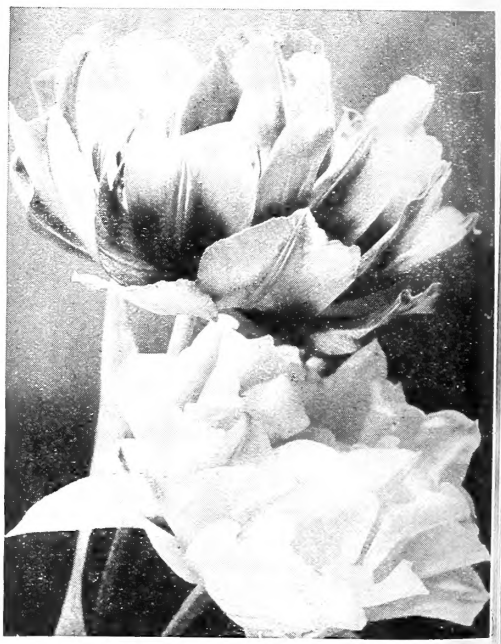
Price, 60c per doz.; $4.50 per 100; $42.00 per 1,000.

Double Early Tulips

Special — Rainbow Mixture

Mixed by ourselves from named sorts, proper proportion of bright colors, all blooming together and of uniform height; extra fine bulbs, much superior to the ordinary mixtures, which are too often made up of surplus varieties and seconds, regardless of bedding effect.

Price, 60c per doz.; $4.50 per 100; $42.00 per 1,000. 250 sold at the 1,000 rate.



Double Rainbow Mixed

SINGLE EARLY TULIPS

No other type is better suited for formal or informal bedding, either in complementary or contrasting color combinations.

The letters A, B, C, etc., following the varieties indicate their earliness of bloom; the A's flower together and are the earliest, B's follow before A's are out of bloom. The height is indicated in inches to aid in arranging flower beds.

	Per Doz.	100
Albion. (*White Hawk.*) (*C*-12 in.) Very large, snow white flowers; one of the finest whites for either bedding or forcing	$0.75	$5.50
Apollo. (*B*-16 in.) A magnificent new variety; flowers of dark blood red	.80	6.00
Belle Alliance. (*Waterloo.*) (*B*-10 in.) Brilliant large flower. Crimson scarlet	.70	5.00
Brilliant Star. (*A*-12 in.) Rich, dazzling scarlet flowers with bronze center	.75	5.50
Cardinal Rampollo. (*B*-11 in.) A fine large flower of yellow bordered with orange, a striking combination	.80	6.00
Chrysolora. (*B*-12 in.) Pure golden yellow, large, handsome flower; one of the best for bedding	.70	5.00
Couleur Cardinal. (*D*-12 in.) Brilliant crimson flower of great substance	.75	5.50
De Wet, Gen. (*Fireglow.*) (*B*-12 in.) A new variety of remarkable beauty; golden yellow flushed and stippled fiery orange-scarlet	.80	6.00
Fred Moore. (*C*-15 in.) Orange, sweet scented	.70	5.00
Ibis. (*B*-12 in.) New distinct variety. Magnificent flowers of a deep brilliant pink, shaded carmine	.70	5.00
Joost von Vondel. (*B*-12 in.) Deep cherry red, feathered white center	.70	5.00
Joost von Vondel, White. (*Lady Boreel.*) (*B*-12 in.) Purest white, large flower of finest form; the finest white	.75	5.50
Keizerskroon. (*B*-15 in.) The outstanding early bedding variety. Crimson scarlet, with broad yellow margin; large and effective	.85	6.50
Max Havelaar. (*B*-12 in.) An exquisite variety, color blood-orange flushed salmon-rose	.70	5.00
Mon Tresor. (*B*-12 in.) Rich deep yellow, extra large and finely formed flower; splendid bedded or forced	.70	5.00
Pink Beauty. (*B*-12 in.) A very large, cup-shaped flower of brilliant orange-rose and pink with yellow throat; very attractive	1.00	7.50
Prince of Austria. (*C*-14 in.) Glittering copper red, large, long-stemmed flower very attractive	.60	4.50
Proserpine. (*B*-13 in.) Carmine rose, rich, silky and effective, beautifully shaped large flowers	.80	6.00
Queen of Violets. (*President Lincoln.*) (*B*-12 in.) Large flower of purplish violet	.80	6.00
Rising Sun. (*B*-15 in.) Beautiful, large, well-formed flowers, rich deep canary yellow; a fine forcing variety	.70	5.00
Vermilion Brilliant. (*C*-10 in.) Dazzling vermilion scarlet; magnificent flower	.70	5.00
Wouverman. (*C*-11 in.) Rich claret - purple; beautiful and distinct color	.80	6.00
Single Rainbow Mixed (*see page 6*); per 1,000, $42.00	.60	4.50

DOUBLE EARLY TULIPS

The flowers of some of them average six inches across and are as large and full as a double Peony. They begin flowering when the single earlies are about finished and before the Triumph Tulips are ready to show color.

Double Early Tulips are exceptionally fine for indoor culture during the winter months.

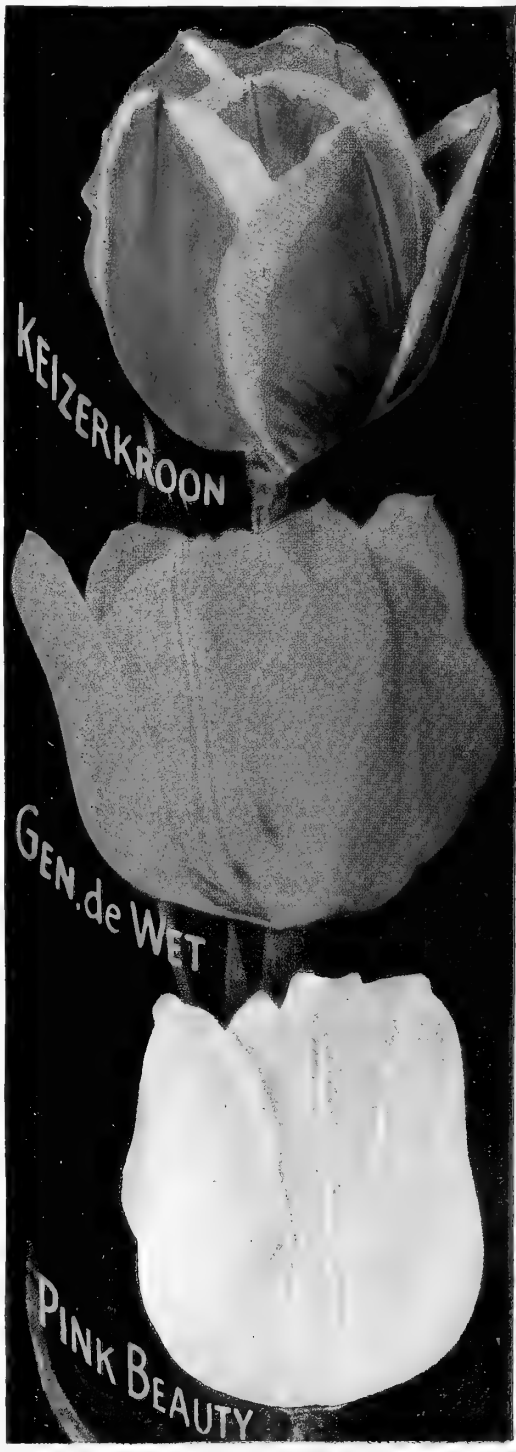
	Per Doz.	100
Azalea. (*B*-12 in.) Large, full, double flowers, lovely dark rose-pink	$0.70	$5.00
Boule de Neige. (*B*-10 in.) Magnificent large peony-like flowers of pure white; forces splendidly	.80	6.00
Crown of Gold. (*B*-10 in.) (*Couronne d'Or.*) Large flower, very double, rich golden-yellow, orange. A fine garden tulip and one of the best double yellows for winter forcing	.80	6.00
Golden Giant. (*B*-12 in.) Largest and finest double golden yellow	.85	6.50
Imperator Rubrorum. (*B*-12 in.) Splendid bright scarlet, yellow base, a fine full double. A fine tulip for bedding and the finest of all double scarlets for forcing for winter flowers	.85	6.50
La Matador. (*C*-12 in.) A grand, large, double tulip of glowing scarlet	.80	6.00
Mr. Van Tubergen. (*B*-10 in.) Beautiful strong full double flowers, color golden yellow	.85	6.50
Murillo. (*Albino.*) (*B*-10 in.) Magnificent blush white, shaded rose, large full double flowers; the finest double light pink for garden beds and unrivalled for winter flowering, forcing very easily	.70	5.00
Mystery of India. (*B*-12 in.) Terra cotta and orange, shaded pink, very large	.85	6.50
Orange Nassau. (*B*-12 in.) An orange-red sport from Murillo; very unique color	.85	6.50
Peach Blossom. (*C*-12 in.) Large, double, bright pink flowers, flushed white. Highly recommended for forcing and bedding	.70	5.00
Ruba Maxima. (*B*-10 in.) Dark, dazzling carmine scarlet, lower half outer petals flamed with green	.75	5.50
Safrano. (*Sulphur Beauty, Brimstone or Tea Rose.*) (*B*-12 in.) A beautiful, new, large flowering double tulip, opening pale yellow flushed salmon, but developing a rosy apricot color	.70	5.00
Schoonord. (*B*-12 in.) A beautiful, large, double snow-white sport of Murillo. The best double white	.80	6.00
Toreador. (*B*-10 in.) Reddish-orange with rich yellow border; a splendid large, very double flower	.80	6.00
Tournesol. (*B*-10 in.) Splendid showy tulip, bright scarlet with broad yellow tips and yellow base. The easiest double tulip to force	.85	6.50
Triumphator. (*B*-12 in.) Beautiful rosy pink, good for forcing	.80	6.00
Double Rainbow Mixed (*see page 6*); per 1,000, $42.00	.60	4.50

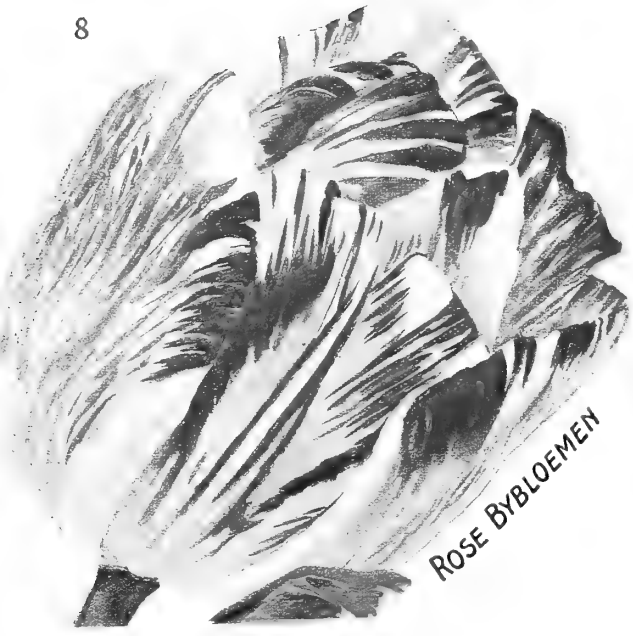
Send for quotations on larger quantities.

We can supply individual bulbs of any of the sorts decribed at one tenth of the dozen price.

Six Bulbs of a Variety Sold at the Dozen Rate, 25 at the Hundred Rate.

Bulbs are delivered transportation paid to all points East of the Mississippi River.





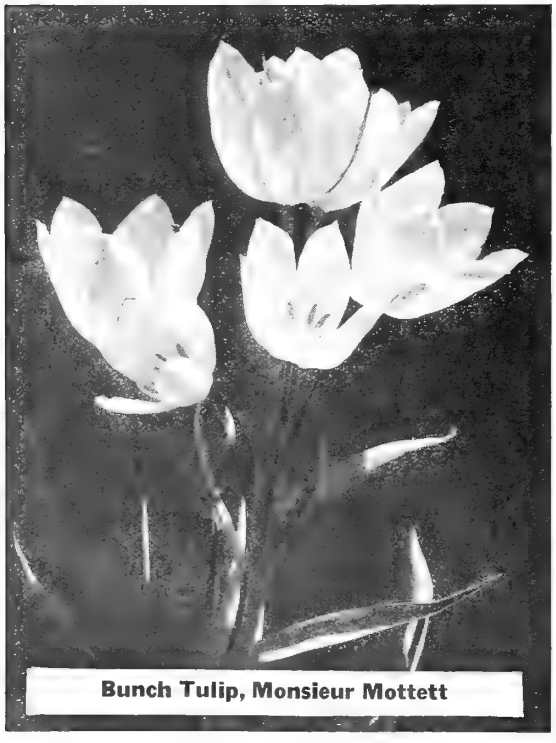
MAY FLOWERING BUNCH TULIPS

Every Bulb Produces a Bouquet

A distinct type of Tulips that are achieving considerable popularity for their novel manner of producing a bunch of flowers from one bulb. They develop a strong main stem from which develops 3 to 6 side shoots and each of these side shoots or branches is surmounted with a lovely perfectly formed flower. The plant attains a height of about two feet. The flowers are spaced in a very artistic and graceful manner on the plant, consequently, the plant presents a very attractive appearance in the garden and it is especially well suited for cutting for flower arrangements. We offer the following varieties:

Monsieur Mottett, Ivory white, height 26 ins.
Per doz. **80c**; per 100, **$6.00**

Madam Mottett, Cerise red shaded purple, height 24 in.
Per doz., **$1.25**; per 100, **$12.00**


Bunch Tulip, Monsieur Mottett

Bizarre Tulips

One of the oldest races of Tulips grown extensively in Europe during the seventeenth century. It is this class that is credited as being responsible for the famous tulip craze in 1635. Bizarre Tulips are all queerly striped and variegated; they belong to the May flowering group, and flower on tall stems. Yellow ground colors, variegated with crimson and purple stripes. **Choice Mixed Varieties.** Per doz. **70c;** per 100, **$5.00.**

Bybloemen Tulips

Like the Bizarre varieties, these tulips were evolved at the time of the Tulipomania which swept Holland and neighboring European countries early in the seventeenth century. They have been grown and sold quite largely in European countries.

The "Rose" Bybloemen tulips are those marked with crimson, rose, pink and scarlet on a white ground, and the "Violet" Bybloemen are those marked with blue, purple and violet also on a white ground.

They flower at the same time as the Darwin and Breeder varieties, and the culture is the same; height about 24 inches. (*See illustration.*)

	Per Doz	100
Rose Bybloemen Tulips, Choice Mixed Varieties	**$0.75**	**$5.50**
Violet Bybloemen Tulips, Choice Mixed Varieties	**.75**	**5.50**

Rembrandt Tulips

These late or May-flowering garden tulips form a new class of stately beauty. They are in reality Darwin Tulips which have "broken" into permanent variegations—the flowers of various rich colors being striped, blotched and marked with different shades and colors.

Choice Mixed Varieties..... Per doz., **75;** per 100, **$5.50**

Botanical Tulips

and Species for Naturalizing, Rockeries, etc.

Plant in clusters of six or more bulbs, placing them two to three inches apart in well-drained pockets where they can remain indefinitely in the Rock Garden.

	Per Doz.	100
Clusiana. The Little Lady tulip from Persia. A beautiful dwarf variety suitable for perennial borders with rockeries. Color, white with cherry stripes. Height, 12 inches.....	**$0.75**	**$5.50**
Eichleri. A grand variety from Turkestan, producing immense flowers of crimson scarlet with black center marked with gold. Height, 11 inches.....	**.70**	**5.00**
Fosteriana, Red Emperor. A magnificent variety of intense brilliancy, having extra large flowers of a bright vermilion-scarlet with a black base bordered yellow. A grand exhibition sort suitable for forcing or garden culture. Height, 18 inches; 25c each.....	**2.50**	**18.00**
Florentine Odorata. (*Sylvestris.*) The sweet scented, wild, pure yellow tulip Height, 12 inches.....	**.80**	**6.00**
Kaufmanniana. (*Water Lily Tulip.*) One of the loveliest, from Turkestan. Broad reflexing petals; creamy white with carmine-red; on the reverse, center golden yellow. Height, 6 inches.....	**1.25**	**9.00**
Oculis Solis. (*Sun Eye Tulip.*) A native of southern France. Large crimson flowers with black center. Height, 12 inches.....	**1.00**	**7.50**

CLUSIANA—The Little Lady Tulip

We will supply individual bulbs of any sort described on this page at one-tenth of the dozen price. 6 Bulbs of a variety sold at the dozen rate, 25 at the hundred rate.

TULIP KAUFMANNIANA

The proper depth and distance apart to plant bulbs is shown in our booklet, "How to Grow Bulbs," sent free.

Now Every Garden Lover Can Glorify Springtime in His Own Garden with Henderson's Garden Bulb Specials

Unsettled conditions in Europe have greatly reduced an important market for spring flowering bulbs. This permits us to offer the American Garden Lover an exceptionally fine grade of bulbs at special reduced prices. These bulbs grade slightly under our top size first grade, but they are far superior to the low priced grades usually offered. Our bulbs will all produce good sized flowers next spring, in a good range of colors. Favorable growing and harvesting conditions in Holland this year, again makes this an outstanding offer.

This is a grand opportunity for every garden owner to stock his garden with these lovely spring flowers. Plant them in clumps in the hardy border, in the foreground of shrubs or evergreens, plant masses of them for naturalizing in woodlands and include quantities of them in the cutting garden, for no cut flowers are gayer or more greatly cherished than the lovely sweet-scented spring flowers.

Henderson's Special Mixed Large Flowering Daffodils, containing an interesting assortment of many beautiful types. Price, $1.00 for 25; $4.00 per 100; $38.00 per 1000.

HENDERSON'S BULB SPECIALS

Crocus, Special Mixed
contains all of the lovely much admired Crocus colors.
Price, **50c** for 25; **$1.75** per 100; **$15.00** per 1,000.

Hyacinths, Special Mixed
A beautiful mixture for bedding and borders.
Price **$2.25** for 25; **$8.50** per 100; **$80.00** per 1,000.

Snowdrops
In the early spring months there is nothing more beautiful than a sheet of the snowy, graceful blossoms of the Snowdrop.
Price, **$1.00** for 25; **$3.50** per 100; **$30.00** per 1,000.

Tulips, Single Early Special Mixed
A beautiful blending of bright colors.
Price, **$1.00** for 25; **$3.50** per 100; **$32.00** per 1,000.

Tulips, Giant Darwin Special Mixed
Containing a good range of bright colors in great variety.
Price, $1.00 for 25; $3.50 per 100; $32.00 per 1,000.

SPRING GLORY COLLECTION OF HENDERSON'S SPRING FLOWERING BULBS

This group of 150 selected bulbs will produce a beautiful display in the garden from the time that the frost leaves the ground in March up to the middle of May when the last Darwin Tulip bids its adieu to the garden till the following spring when the glorious pageant is again repeated.

25 Crocus Spec. Mixed
25 Daffodils Lg. Flo. Mixed
25 Hyacinths Spec. Mixed
25 Snowdrops, white
25 Tulips Single Early Spec. Mixed
25 Tulips Giant Darwin Spec. Mixed

THE COLLECTION 150 BULBS
$5.00

When to PLANT BULBS

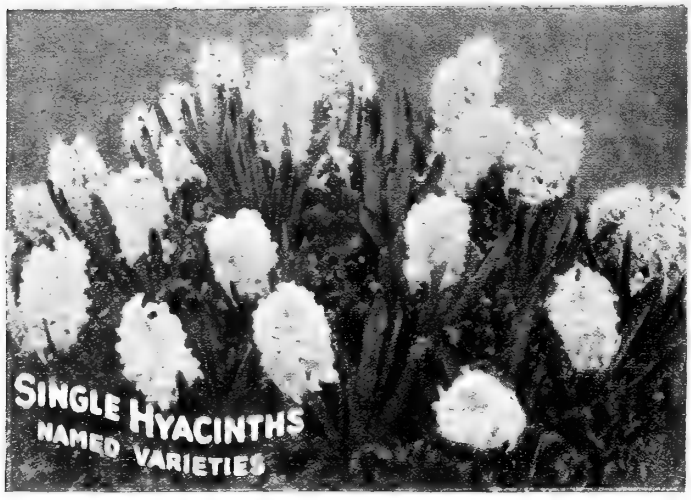
In the latitude of New York, Tulips, Crocus, Daffodils, Hyacinths, etc., may be planted outdoors from the early part of October up to as long as the ground is open. The indoor cultivation of bulbs may be carried on throughout the winter months. (*See the Winter Window Garden on Page* 16.) Bulbs and roots mature and ripen at different periods during the late summer and autumn, and shipment will be made as follows in the absence of contrary instructions.

Our August shipment includes Lilium Harrisii, Freesias, Roman Hyacinths, Paper White Narcissus and Callas. Our September and October Main Shipment includes the general line of bulbs, such as Hyacinths, Tulips, Narcissus, Crocus, Iris, Peonies, Snowdrops, Scillas, etc. Our November shipment includes Lily of the Valley, Hardy Lilies, etc.

With the coming of the first killing frost, the Autumn planting season reaches its full stride. It is then that most bulbous flowers are planted in the hardy border or rock garden, and it is then, after the tender plants are killed off, that their space is given over to spring flowering bulbs.

Hardy Perennial Plants, Roses, Shrubs, Vines, Bush Fruits, etc., should not be planted till they are thoroughly dormant. Normally they reach this condition in this latitude by October 20th, at which time the Fall shipping season for our plants begins.

Henderson's Flowering Bulbs are delivered transportation paid to all points East of the Mississippi River.



Henderson's Superior Hyacinths

There are few flowers that can compare with the Hyacinth for the purity of their colors and the sweet delicacy of their perfume. For borders along walks, for that subtle touch of color at the base of foundation plantings or shrub borders, for many positions in the spring garden, nothing is better suited. The Hyacinth also enjoys a universal popularity for indoor culture during the winter months in pots, pans or Hyacinth glasses described below. Our pamphlet, "How to Grow Bulbs", free on request with orders, explains cultural methods.

SINGLE NAMED HYACINTHS

All "Select First Size Bulbs"—not "Seconds" that may be sold at a lower price.

Varieties prefixed with a * are especially suited for bedding as well as for pot culture.

PRICE, 18c EACH, $1.75 DOZEN, $14.00 per HUNDRED. Six Bulbs of a Variety Sold at the Dozen Rate, 25 at the Hundred Rate

TINTED WHITE

General Vetter. Large spike of waxy bells of a pleasing blush white
Mr. Plimsoll. An old but good variety with large bells of blush white; large broad spike.

BLUSH AND PINK

***Gigantea.** A popular old variety, a fine forcer; color blush pink shaded darker; spike large and compact.
Marconi. Bright rose, large, fine for water glasses.

DARK BLUE AND PURPLE

King of Blues. Dark glossy indigo blue, fine bells, compactly furnishing a tall well-rounded spike.
***Marie.** Dark violet blue, large well-formed spike, good bedder

LAVENDER AND LIGHT BLUE

***Grand Maitre.** Deep lavender blue with darker blue shading; very large and handsome spike.
***Johan.** Beautiful silvery lavender tinged with rosy lavender; very large waxy bells and a grand broad spike.
***Queen of the Blues.** Beautiful sky blue with a silvery sheen; large well topped full spike; not early but grand.

YELLOW AND ORANGE

***King of Yellows.** Rich deep yellow; tall handsome spike of large bells; not early.
Marchioness of Lorne. Rosy salmon.

DARK ROSE AND RED

***Garibaldi.** Rich glossy crimson; splendid spike, well furnished with good-sized bells; early and a fine forcer.
***Gertrude.** Bright carmine rose; fine compact, upright spike, excellent for either bedding or forcing.
La Victoire. Glistening deep carmine red, fine spike, for water glasses and growing in bulbfibre.

PURE WHITE

La Grandesse. Purest snow white, tall well furnished spike of large bells; always admired.
L'Innocence. A very fine, pure white, spike massive; bells large.

DOUBLE VARIETIES

Novel and interesting, their individual bells are large and beautiful.

Price, 18c. each, $1.75 per dozen, $14.00 per 100

Isabella. Enormous double bells, white suffused with rosy blush.
Bouquet Royal. Double pure white bells on tall spike.
Groot Voorst. Very large double bells of blush pink with darker center.
Noble par Merite. Deep pink, very large fine double bells, tall spike, good forcer.
Goethe. Salmon yellow with pinkish center; double bells and good spike
Sunflower. Splendid deep-buff-yellow.
Blocksberg. Light blue shaded darker blue; on tall spike.
Garrick. Lavender tinted blue; fine compact spike of double bells.

EARLY ROMAN HYACINTHS

Roman Hyacinths are extensively used for "forcing" for cut flowers. The white Roman Hyacinth is the earliest, best and most floriferous variety, though the pink and light blue are very beautiful and supply a variation of color For Culture, etc., see our pamphlet. Sent free if asked for.

Roman Hyacinths are not hardy enough for open ground planting north of Washington, but where the winters are mild, especially if lightly protected with mulch, they thrive excellently in the garden.

	Each	Per Doz.	Per 100
Early White Roman			
Extra size bulbs	$0.15	$1.50	$12.00
Early Pink Roman			
First size bulbs	$0.12	$1.25	$9.00
Early Light Blue Roman			
First size bulbs	$0.12	$1.25	$9.00

EXHIBITION HYACINTHS

Double Belled Varieties—"Top Roots"

Price, 20c. each, $2.00 per dozen, $16.00 per 100

Collection B. 1 each of the 8 Double Belled Varieties.....$1.25

Chestnut Blossom. Exquisite blush pink, shading to deeper rose pink; bells very large and forming a large fine spike.
Delicate. Exquisite porcelain bells touched with light blue, bells very large and double, spike fine.
Edison. Splendid large, double bells of rosy flesh color; fine tall spike.
Grandee. An extra fine variety, beautiful large double bells of pure white; grand spike.
General Kohler. Very large double bells of deep, bright blue on a tall spike.
Princess Metternich. Very large double bells of rosy white, tall erect, well-filled spike.
President Roosevelt. A fine new variety producing large double bells on a big compactly filled spike, color lively rose-pink.
Sir Rowland Hill. The best double yellow, really fine double bells of bright rich yellow; good full spike.

Single Exhibition Hyacinths are offered on page 11.

Henderson's "Special" Hyacinths

FOR BEDDING OR POT CULTURE

They are the same age as the first size Named Hyacinth offered by us from which these are the second selection. They are of great value for bedding in designs, enabling one to obtain the exact color effect desired. In beds, borders, etc., set the bulbs 5 to 6 inches apart and 4 inches deep measuring from the top of the bulb. They are much used for winter blooming in pots. Plant or pot hyacinth bulbs between September and the last of November—the earlier the better—as it gives them a longer period to make roots before winter sets in.

Plant 1 bulb in a 5-in pot, 3 bulbs in a 6 or 7-in. pot, 6 or 7 bulbs in an 8-in. pot or pan.

Price, 12c each, $1.25 per dozen, $9.00 per hundred.

SINGLE SPECIAL
Crimson
Rose Pink
Snow White
Lavender Blue
Dark Blue
Yellow
Mixed Colors

DOUBLE SPECIAL
Pink
Snow White
Lavender Blue
Dark blue
Yellow
Mixed Colors

Multiflora Hyacinth

MULTIFLORA or Many Flowered Hyacinths

The bulbs are specially grown in Holland to produce from 6 to 8 spikes of flowers. They are extremely desirable for culture in pots on account of the great abundance of flowers and their delightful fragrance. Also suitable for outdoor planting. Each bulb is packed in an individual illustrated carton with cultural instructions. We offer the following colors:

Pink, White, Light Blue and Dark Blue.

Price, 40c each; $4.00. doz.

EXHIBITION HYACINTHS—Single Belled Varieties—"Top Roots"

Price, 20c. each, $2.00 per dozen, $16.00 per 100

Collection A. 1 each of the 15 Single Belled Varieties.....$2.50

The bulbs herewith offered are of the largest size obtainable and have been especially selected for size, color and beauty of flower. We particularly recommend these for exhibition purposes whether grown in pots, hyacinth glasses, or the garden. (Cultural directions sent with each collection.)

Arentine Arendsen. An early snow-white variety; large broad petalled bells.

Bismarck. A grand new variety producing a large spike well furnished with immense bells of charming light blue shaded with violet; very early.

City of Haarlem. The best and largest yellow; splendid well-filled tall spike; good bells of bright buttercup yellow.

Imperator, pleasing pure rose, deeper rose in center of the bells, extra spike, a recent dominant introduction.

Ivanhoe. Glossy purplish indigo, tall spike and large bells.

Lady Derby. Unusually large, thick waxy bells of the loveliest shade of rose pink; spike ideal, strong, tall and well-filled.

Lord Balfour. Enormously large, broad spike of waxy bells; coloring attractive and unique; claret-purple edged reddish mauve.

Menelik. The darkest of all hyacinths, being almost black; the best and most brilliant of its color; fine large truss.

Mr. Dames. Beautiful shade of deep rose.

Myosotis, a catching tone of light forget-me-not blue, large spike and bells, sweet scented.

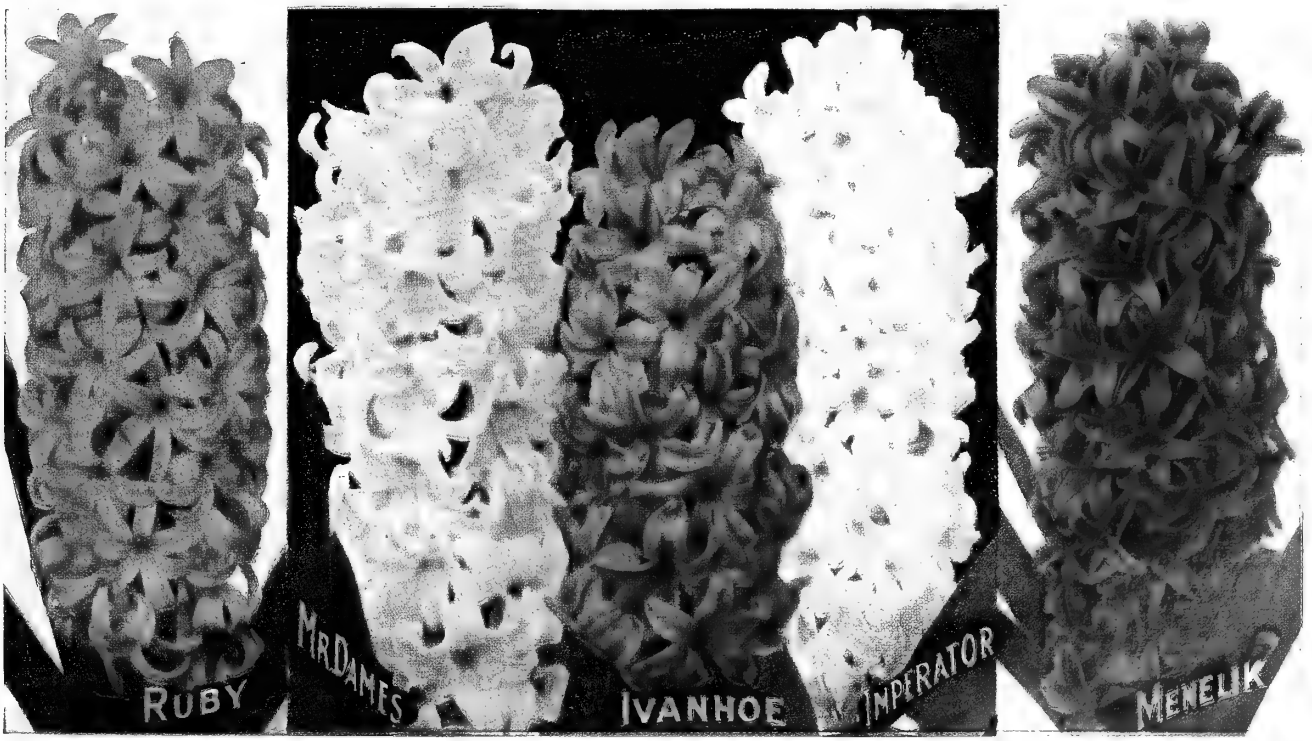
Perle Brilliante. Splendid large spike of big waxy bells; color, sparkling lavender with outside tintings of ultramarine blue.

Pink Perfection. Exquisite soft pink and blush; large bells and truss.

Queen of Whites. Large waxy bells of purest white; tall, full truss, perfect form

Queen Wilhelmina. A very pleasing shade of vivid pink, large, sturdy, well-formed truss and fine bells; early.

Ruby. Brilliant ruby-red bells on a tall spike, well filled, very distinct.



Henderson's Narcissus and Daffodils

Top Size—Finest Grade of Bulbs

All Yellow Single Trumpet

	Each	Per Doz.	Per 100
NOTE—The "perianth" is the surrounding row of petals or wings. The trumpet, "Crown" or "cup" is the center portion of the flower.			
Emperor. Color, richest yellow, both trumpet and perianth. A popular variety for borders and forcing. Height, 20 ins. Double Nose Bulbs	$0.12	$1.35	$10.00
Round Bulbs	10	1.00	7.50
G. H. Van Waveren. One of the latest introductions. Bold, gorgeous all yellow flowers with a gold dust shimmering in the texture. Height, 18 inches	.20	2.00	15.00
Golden Spur. One of the grandest yellow Daffodils, unsurpassed for gardens, pots or forcing. Early and free flowering. Height, 18 inches	10	1.00	7.50
King Alfred. The largest and finest pure yellow Daffodil in commerce. Immense flowers of intense yellow; trumpet large and open; vigorous and free. Height, 20 ins. Double Nose Bulbs (*See engraving page* 13)	.20	2.00	15.00
Round Bulbs	.15	1.50	12.00
Olympia. A much improved and enlarged Emperor, very free flowering and exceptionally hardy. This is also ranked as a leading cut-flower variety Height, 16 ins.	.12	1.35	10.00
Robert Sydenham. A grand hardy variety. Perfect sulphur yellow perianth, exceptionally large yellow trumpet, handsomely frilled. Height, 18 ins.	20	2.00	15.00
Tresserve. One of the leaders among the new giant trumpets; deep canary yellow with a paler perianth, producing a flower of distinct individuality; the trumpet mouth, 2 inches across is deeply laciniated	.12	1.35	10.00
Van Waveren's Giant. Perianth primrose, bright yellow trumpet One of the best in our "Giant" class. Height, 20 ins	.20	2.00	15.00
Whistler. Superb golden yellow flowers of marvelous size. Height, 18 ins. (*See engraving, page* 15.)	.20	2.00	15.00

Bi-color Single Trumpet

Aeolus. A giant exhibition variety. We consider this the most perfect bi-color in existence. Perianth snow white, trumpet yellow with beautiful recurved brim. Height, 16 ins	.30	3.00	22.50
Empress. The perianth is white, and the trumpet rich yellow; the entire flower is of great substance and is carried on strong stems 20 ins. high	.10	1.00	7.50
Glory of Sassenheim. A grand, large bi-color; trumpet rich yellow with pure white perianth. Free flowering and fine for forcing Height, 18 ins. Double Nose Bulbs	.12	1.35	10.00
La Vestal. Giant trumpet of cream yellow, perianth ivory-white, early flowering, height 18 inches	35	2.50	18.00
Lovenest. A beautiful variety of the "Pink Daffodil" class. The starry-shaped perianth is creamy white, the trumpet is saffron yellow turning to apricot pink, early flowering	.75	7.50	
Mrs. E. H. Krelage. A fine white sort; pure white perianth with creamy white trumpet. Height, 20 ins. (*See engraving, page* 13.)	.20	2.00	15.00
Mrs. R. O. Backhouse. This is the famous "Pink Daffodil." Fine informal perianth of ivory-white, and beautifully proportioned, slim long trumpet of apricot pink, changing to shell pink at the deeply fringed edge; delicately beautiful but of exceptional substance; long lasting; early; belongs in every collection	2.00	20.00	
Spring Glory. Long yellow trumpet, reflexed brim; perianth clear white. Height, 16 ins. (*See engraving, page* 15.)	.10	1.00	7.50
Victoria. Perianth very broad, creamy white in color; large fluted trumpet, rich yellow. Height, 18 ins	.10	1.00	7.50

The Incomparable Daffodils NARCISSUS INCOMPARABILIS

The Incomparabilis Group are garden hybrids between yellow Trumpets and Poeticus. They are all perfectly hardy, thrive under garden culture or for flowering in the house in winter. The flowers are all large and are borne freely on long stems.

	Each	Per Doz.	Per 100
Autocrat. Primrose yellow perianth, deeper yellow bowl-like crown; free flowering and vigorous. Height, 20 ins	$0.10	$1.00	$ 7.50
Bernardino. Perianth cream colored, the frilled and fluted cup stained deep apricot-orange at its edge. A good hardy grower which forms nice clumps in the garden in a short time. Height, 20 ins. (*See engraving, page* 15.)	10	1.00	7.50
Croesus. A wonderful introduction. The six-petalled overlapping primrose perianth supporting a crown of orange-red is a sensation to behold and a treasure in the garden everyone should have. Height, 16 ins	.12	1.35	10.00
John Evelyn. One of the most beautiful and outstanding varieties of the present day. Flowers 4 to 5 inches in diameter; fragrant. Color of perianth is pure white and the cup is lemon-yellow and frilled to the base Height, 16 in. (*See illustration.*)	.20	2.00	15.00
Lucifer. A large flowering, showy variety with white perianth and cup of glowing red-orange; strong grower. Height, 18 ins. (*See engraving page* 12.)	10	1.00	7.50
Will Scarlett. A cream-colored perianth supporting a fine cup, exquisitely frilled, of wonderful orange-scarlet. Splendid for the garden. Height, 18 ins	.10	1.00	7.50
Sir Watkin. A deep primrose-yellow perianth, and a more deeply tinted yellow cup or trumpet. Height, 20 ins	.10	1.00	7.50

Crown Daffodils NARCISSUS BARRI

This group is the result of garden crosses between the Trumpet, Poeticus and Incomparabilis varieties. All are hardy, producing long-stemmed, fragrant flowers that are prized for cutting.

	Each	Per Doz	Per 100
Albatross. A large, handsome flower; perianth white, cup pale citron-yellow, prettily frilled and edged orange-red. Height, 18 ins	$0.10	$1 00	$ 7.50
Barri Conspicuus. It has a broad, spreading yellow perianth; brown edged with orange-scarlet. A robust, strong grower Height, 20 ins.		$55.00 per 1000	
Bath's Flame. Yellow perianth, deep yellow cup with broad edge of orange-red. The petals are very long and pointed, giving the flower a distinct and outstanding character. Height, 18 ins (*See engraving page* 13.)	.08	80	6.00
Red Beacon. Ivory white perianth, brilliant orange-scarlet cup. First class exhibition variety. Height, 16 ins. (*See engraving page* 15.)	.12	1.25	9.00
Sea Gull. One of the largest and most beautiful daffodils in this class. The spreading perianth is pure white, and the cup is canary color, edged apricot. Height, 17 ins	.10	1.00	7.50
	.08	.80	6.00

"Chalice Cup" Daffodils NARCISSUS LEEDSII'S

The fragrant "Silver Winged" Leedsii's are hybrids between white Trumpet Daffodils and Poeticus. They comprise forms similar to both the Incomparable and Barri groups but the Leedsii's all have white perianth petals and white, cream or very pale citron crowns.

	Each	Per Doz.	Per 100
Crystal Queen. Pure white perianth, pale primrose cup passing to white afterwards. Height, 15 ins. (*See engraving page* 13.)	$0.12	$1.25	$9.00
Mrs. Langtry. This is a free-flowering variety, each bulb producing several flowers; broad white perianth, and white cup opening pale primrose. Height, 16 ins.	.10	1 00	7.50
Southern Gem. Beautiful pure white petals, large lemon yellow crown. A splendid flower of rare symmetry; forces well. Height, 16 ins. (*See engraving page* 15)	.12	1.35	10.00
Queen of the North. The broad perianth is pure white, surrounding a lemon yellow cup. Height, 15 ins	.08	80	6.00

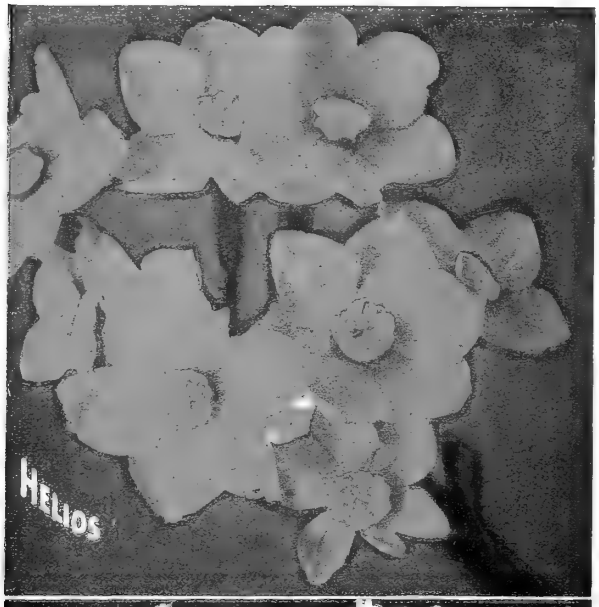
Henderson's Flowering Bulbs are delivered transportation paid to all points East of the Mississippi River

Henderson's "Springtime Melody" Collection

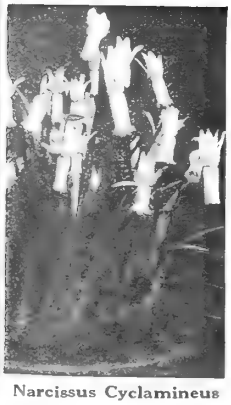
of Six Popular Varieties of Narcissus

See Descriptions and Prices of Individual Sorts on Pages 12 and 14.

Coll. A1—18 Bulbs 3 of each $2.25
" A2—36 " 6 " " $4.25
Coll. A3—72 Bulbs 12 of each $8.00
" A4—150 " 25 " " $15.00



Jonquil Campernelle



Narcissus Cyclamineus

The Hardy Cluster-Flowered Daffodils

Narcissus Poetaz

These new hybrids between Poeticus and Polyanthus are hardy, healthy, strong growers. The Poeticus-like flowers are borne in clusters and are very fragrant like the Polyanthus. They soon form large, luxuriant clumps.

Cheerfulness. The double white Poetaz hybrid; the petals are white with a suggestion of yellow at the base; a grand show variety.
Price, **12c** each; **$1.25** per doz.; **$9.00** per 100.

Elvira. A large flower of remarkably good substance, carrying three or four flowers on long stems; and producing two to three stems to one bulb. Very fine for cutting; strong-growing and free-flowering. Color, pure white with yellow cup. Height, 18 ins.
Price, **10c** each; **$1.00** per doz.; **$7.50** per 100.

Helios. The perianth is yellow with a deeper golden yellow cup. The bulb produces three stems usually, and there are seven or eight broad flowers borne on each stem. This is the largest yellow variety (*see engraving*). Height, 18 ins.
Price, **10c** each; **$1.00** per doz.; **$7.50** per 100.

Orange Cup. Pale yellow petals, deep golden cups. Four to five large flowers on long stems. Ideal cut flower and exquisite show variety.
Price, **12c** each; **$1.25** per doz.; **$9.00** per 100.

Polyanthus Narcissus

Sweet-scented, of the easiest culture, very free flowering and continue long in bloom, bearing from six to one dozen flowers each. South of the freezing belt they are splendid for gardens and "naturalize" well. For growing in pots or pans of soil or in shallow dishes in pebbles and water, they are especially adapted and can be had in flower in the house from Christmas and throughout the winter.

Grand Soliel D'Or. *All Yellow Polyanthus.* A beautiful variety, bearing clusters of golden-yellow flowers with orange cups.
Price, **12c** each; **$1.35** per doz.; **$10.00** per 100.

Paper White Grandiflora. *All White Polyanthus.* A large flowering type, producing snow-white flowers of large size and good substance in trusses. Much used for early forcing for cut flowers, being brought in without difficulty by Christmas or even earlier. (*See engraving.*)
Price, Extra large bulbs, **6c** each; **60c** per doz.; **$4.50** per 100; **$42.50** per 1,000.

Double Narcissus

Orange Phoenix. Beautiful double white flowers with orange nectary. Splendid for pot culture and cutting. Height, 14 ins.
Price, **12c** each; **$1.35** per doz.; **$10.00** per 100.

Primrose Phoenix. Primrose yellow, large, rose-shaped flower; long stems. We recommend this variety as most satisfactory. Height, 14 ins. (*See engraving, page* 13.)
Price, **15c** each; **$1.50** per doz.; **$12.00** per 100.

Sulphur Phoenix. Beautiful snow-white flower, interlaced pale yellow. Height, 14 ins.
Price, **12c** each; **$1.35** per doz.; **$10.00** per 100.

Twink. A most unusual semi-double type, the attractive flowers have alternating petals of soft primrose and orange. Suitable for garden and indoor culture; very early flowering.
Price, **25c** each; **$2.50** per doz.; **$18.00** per 100.

Von Sion. The true "*Double Yellow Daffodil.*" Rich golden-yellow perianth and trumpet. This is the old favorite so highly prized in old-fashioned gardens. Height, 12 ins. Double Nose Bulbs.
Price, **12c** each; **$1.25** per doz.; **$9.00** per 100.

Poet's or Pheasant's Eye Narcissus

This section, Narcissus Poeticus, has instead of a trumpet or crown a small, wide-mouthed cup. All are hardy as rocks, producing long-stemmed, fragrant flowers that are prized for cutting. They thrive in gardens, and for naturalizing in grass or semi-wild places they are magnificent; by mixing the early and late flowering sorts a continuous display of bloom may be enjoyed for weeks. For winter flowering in pots grow cool and slow.

Poeticus Horace. Pure white perianth, conspicuous red eye; free flowering and strong stemmed. A splendid forcing variety. Height, 16 ins.
Price, **10c** each; **$1.00** per doz.; **$7.50** per 100.

Poeticus Ornathus. This is the early flowering "Poet's Narcissus" so popular for winter forcing as well as for gardens and for "naturalizing". The perianth is pure snow-white with a beautiful contrasting saffron yellow cup, margined scarlet. It thrives wonderfully in gardens, or in semi-wild places, planted among grass, and provides a continuous display of bloom for weeks. Height, 18 ins. Double Nose Bulbs.
Price, **10c** each; **$1.00** per doz.; **$7.50** per 100; **$70.00** per 1,000.

Rock Garden Narcissus

The following varieties are suitable for rock gardens and should remain undisturbed for years.
They produce a quantity of miniature blooms each spring.

Bulbocodium Conspicuus. (Yellow Hoop-Petticoat.) Golden yellow. Height, 6 ins.
Price, **12c** each; **$1.25** per doz.; **$9.00** per 100.

Cyclamineus. Perianth reflexed like the flower of the Cyclamen; pure yellow. Height about 5 ins. (*See engraving.*)
Price, **25c** each; **$2.50** per doz.; **$18.00** per 100.

Triandrus Albus. The "Angels' Tears" of old Portugal. Creamy white. 6-in. stems.
Price, **15c** each; **$1.50** per doz.; **$12.00** per 100.

W. P. Milner. White trumpet and perianth. 10 inches high.
Price, **25c** each; **$2.50** per doz.; **$18.00** per 100.

Narcissus Jonquilla or Jonquils

Campernelle. Much prized for its small golden flowers, which are produced in great profusion. Perfectly hardy for the outdoor garden, and also a good variety for winter flowering in pots of soil. The fragrant yellow flowers are borne four to six on stems about 18 inches high. (*See engraving.*)
Price, **8c** each; **80c** per doz.; **$6.00** per 100.

Double Campernelle. Very fine double form, beautiful golden yellow fragrant flowers. Two to four florets per stem.
Price, **10c** each; **$1.00** per doz.; **$7.50** per 100.

HENDERSON'S

"Sunlite" COLLECTION OF Narcissus & Daffodils

(*See descriptions on page* 14)

Number on Plate		Per Doz.	Per 100
1	Whistler (Trumpet)....	**$2.00**	**$15.00**
2	Red Beacon (Barri)....	**1.00**	**7.50**
3	Southern Gem (Leedsii).	**1.35**	**10.00**
4	Spring Glory (Trumpet)	**1.00**	**7.50**
5	Bernardino (Incomparabilis).....	**1.00**	**7.50**
	PRICES OF COLLECTIONS.		
A.	15 Bulbs, 3 each 5 varieties.....		**$1.75**
B.	30 Bulbs, 6 each 5 varieties.....		**3.00**
C.	60 Bulbs, 12 each 5 varieties.....		**5.50**
D.	120 Bulbs, 24 each 5 varieties.....		**10.00**

HENDERSON'S

Mixed Naturalizing Narcissus & Daffodils

For Naturalizing in Borders, Wild Gardens, etc.

Celebrated in song and story. Narcissus and Daffodils—the true harbingers of spring—are loved and admired by all and nowhere do they appear to better advantage than when grown in a naturalistic setting. These are a Special Mixture of our First Grade Bulbs made up of all types and varieties and are very suitable for growing in masses for garden decoration, and are particularly adapted for mixed borders "naturalizing" in shrubbery by woodland walks in woods, by streams and lakes and semi-wild, outlying grounds. They are perfectly hardy and will flourish and increase for many years.

60c. per doz., **$4.50** per 100, **$42.00** per 1000

"Henderson's Bulb Culture," 68 *pages, size* 7½ x 9½ *inches. 32 pages of illustrations. Price, postpaid,* 75 *cents. We also send it free with orders for bulbs amounting to three dollars or over if requested*

Bulbs for the Winter Window Garden

There is a peculiar fascination and satisfaction derived from the growing of bulbous flowers indoors in the greenhouse, conservatory or in the winter window garden, that is not associated with the cultivation of any other form of plant material. This is undoubtedly due in a large measure to their ease of culture, as also to the wonderful array of flowers which they produce, to which must be added the delightful fragrance of many of them.

The use of attractive containers, bowls and dishes of various sorts in which to grow bulbs, adds much to their desirability for home adornment. The fact that many of them can be grown equally as successful in soil, fibre, or water and gravel adds materially to their charm and interest.

The various methods of growing flowering bulbs successfully indoors in the winter window garden is concisely described in our pamphlet, "How to Grow Bulbs," sent free on request with orders. This pamphlet also gives cultural information for growing bulbs in the garden.

The following varieties of Bulbs may be successfully grown in the Greenhouse, Conservatory or Winter Window Garden.

Variety	See Description Page	Variety	See Description Page
Allium Neapolitanum	17	Jonquils	14
Amaryllis Gt. Hybrids	17	Lachenalias	20
Anemone St. Brigid	17	Leucocoryne	20
Babiana	17	Lilies	20
Brodiaea	17	Lily of the Valley	20
Callas	17	Narcissus	12-15
Chionodoxa	17	Nerine	22
Crocus	18	Ornithogalum	22
Erythronium	18	Oxalis	22
Freesia	18	Paper White Narcissus	14
Hyacinth, Grape	18	Ranunculus	22
" Dutch	10-11	Scillas	22
" Roman	10	Snowdrops	22
Iris Dutch	20	Sparaxis	22
" Spanish	20	Triteleia	22
Ixias	20	Tulips	1-8

Some of the above may be had in bloom as early as Christmas if bulbs are started in October; others may be had to flower in succession during the winter months. Full particulars concerning cultural details for all of them will be found in **"Henderson's Bulb Culture." It is a book of 68 pages, price 75c. We send it free with bulb orders amounting to $3.00.**

HENDERSON'S NUTRIENT BULB FIBRE

A Simple Fascinating and Reliable Medium for Growing Bulbous Flowers in the Home

It is composed of disintegrated peat moss to which is blended in proper proportions crushed oyster shells for the slow acting lime which they contain, also granulated charcoal which acts as a sweetener, and plant food in correctly balanced proportion.

HENDERSON'S NUTRIENT FIBRE is clean to handle and easy to use. It is an ideal medium for bulbs, because it permits the rootlets to easily absorb the assimilable plant food as required, so that the plants enjoy an uninterrupted growth till maturity. This insures fine, perfectly formed flowers. Full directions accompany every package.

Price, 1 qt. **25c**; 2 qts. **40c**; ½ peck **60c**; 1 peck **$1.00**; 1 bushel **$2.50**. Delivered, transportation paid East of the Mississippi River.

LUXOR POTTERY BULB BOWL

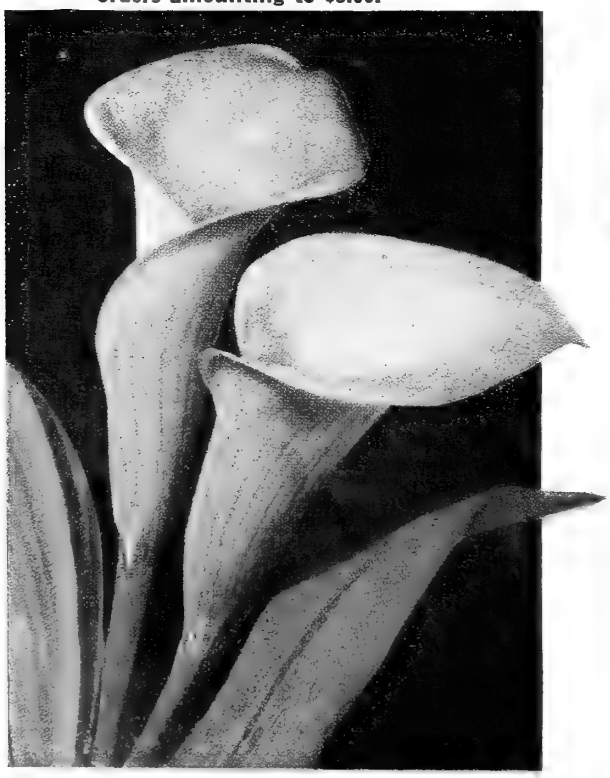
Five inches in diameter by two inches deep. It is classical in design with greenish-gray luxor finish, green glazed inside. It will accommodate a half dozen Crocus, Scillas etc., or three Tulips, Paper White Narcissus etc.

Price, 25c each; $2.50 per doz.; transportation charges paid.

HYACINTH GLASSES

Dutch style with wide base which prevents tipping

Hyacinths grown in glasses of water are charming ornaments for parlor windows, and the ease and success in flowering bulbs in this way add greatly to their popularity. Furnished in the following colors: light green, blue, amber or crystal, 35c each; $3.50 per doz. (*Not mailable. Express shipments only. Purchaser pays transportation.*)



Left
Pink Calla (Zantedeschia Rehmannii)
See description, opposite page.
Bulbs, price, 75c each; $7.50 per doz.

Right
Ranunculus Tecolete
See description page 22. Bulbs, price $1.00 doz.; $7.50 per 100.

Henderson's Flowering Bulbs are delivered transportation paid to all points East of the Mississippi River.

Bulbs for the Spring Garden and the Winter Window Garden

Many of the following are ideally suited for growing indoors during the winter months (see the Winter Window Garden on page 16). Others are excellent for planting in the foreground of hardy borders, also for Rock Gardens and for naturalizing. "Henderson's Bulb Culture" is a book of 68 pages, price 75c. Free on request with bulb orders amounting to $3.00 or over.

Allium Neapolitanum

An excellent variety for garden culture and winter flowering, for cut flowers, being of pure white, with green stamens, borne in large loose umbels. Height, 15 to 18 inches.

Price, 60c per doz.; $4.50 per 100.

Amaryllis, Giant Hybrid

"International Prize" Strain

The coloring and marking are exquisite; the bulbs are large, and are of sufficient strength and age to produce flowers during winter or spring. They are the most gorgeous bulbous pot plants known. They throw up spikes from 2 to 3 feet high, bearing wide petalled flowers averaging 5 to 6 inches across and of great substance, some being of rich and glowing colors, others delicately shaded and superbly veined.

Mixed varieties, 50c each; $5.00 per doz.

Anemone St. Brigid

An improved Irish variety bearing magnificent flowers, double, semi-double and single, 3 to 5 inches across, of the richest as well as the daintiest colors. There is maroon, scarlet, crimson, pink, blue, purple, cream, white, etc., in endless variety. Grow in cold frames in northern states.

Mixed colors, 70c per doz.; $5.00 per 100.

Babiana

A charming genius bearing spikes of flowers, characterized by the striking contrast of distinct hues in the same flower, they vary in color from the richest carmine to the brightest blue; many of them being sweet scented. They are not hardy north of Washington. Five or six bulbs in a five-inch pot make lovely specimens. Height, 6 to 9 inches.

Mixed varieties, 60c per doz.; $4.50 per 100.

Brodiaea

Showy, half hardy California bulbs, with red, blue or white tubular flowers, borne in clusters on stems 1 to 2 feet high. They may be grown in the green-house or cold frame, or if planted out in spring in clumps or masses they flower very freely in June or July.

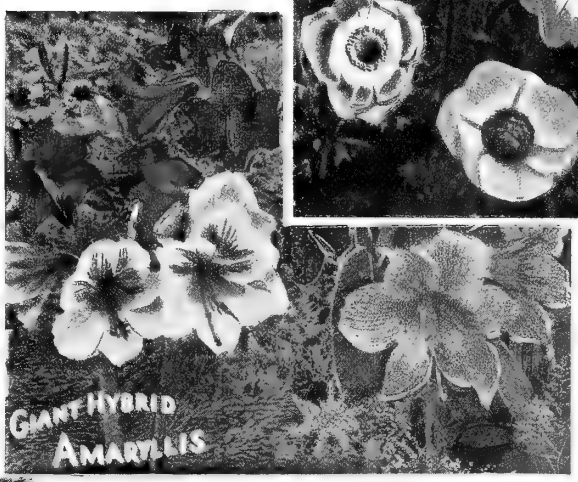
Mixed varieties, 70c per doz.; $5.00 per 100.

Bleeding Heart

Dielytra Spectabilis

An old-fashioned favorite, with long racemes of graceful, heart-shaped pink flowers that are always attractive. It is used largely for forcing, but is also excellent for the garden border, and especially valuable for planting in the shade. A splendid pot plant for winter blooming in the green-house or conservatory.

Large roots, 50c each; $5.00 per doz.



Callas, Henderson's Selected

Aethiopica, or Lily of the Nile. This old favorite White Calla Lily is too well known to require any description. We offer dry roots, as they are superior for forcing and winter-flowering purposes; they come into bloom quickly.

Extra large bulbs, 40c each; $4.00 per doz.; $30.00 per 100.

Yellow Elliotiana. Rich, deep golden flowers often 4 to 5 inches across at the mouth; habit of growth and foliage like the old favorite white Calla excepting the leaves are spotted with white.

35c each; $3.50 per doz.; $25.00 per 100. (*Ready in November.*)

The Pink Calla (Zantedeschia Rehmannii)

See Color Plate Page 16

One of the loveliest, one of the most unusual and interesting house plants grown. The bright green lance-like leaves grow about one foot high. Flowers dainty pink lasting two weeks or more, during which time the flowers deepen to a rich rosy red. Plant in a four-inch pot in rich soil with the top or crown of the bulb even with the soil level, the smooth part or bottom of the bulb down. Place in a sunny window and do not allow the soil to dry out.

Dormant roots, 75c each; $7.50 doz.

Calochortus or Mariposa Tulips

These famous California flowers possess much delicacy and brilliancy of coloring. They somewhat resemble a Tulip in shape, and are of many colors, shades and markings. They flower in June and July. Should be given protection during the winter months. They also succeed admirably planted in the fall in a cold frame.

Mixed Colors. 75c per doz.; $5.00 per 100.

← **BLEEDING HEART**

Camassia Leichtlini (Wild Hyacinth)

Perfectly hardy, thriving in sheltered and partially shady situations; the stout flower stalks grow from 2 to 3 feet high and bear twenty or more large blue flowers, each 2 inches across; a large clump in bloom is very effective.

Price, $1.00 per doz.; $7.50 per 100.

Chionodoxa Glory of the Snow

They produce flower spikes bearing 10 to 15 lovely Scilla-like flowers. They are perfectly hardy, and may be planted as an edging to a bed, or naturalized on the lawn. They are admirable for pot culture.

Lucillae. Bright blue with clear white center, 35c per doz.; $2.50 per 100; $22.50 per 1,000.
Sardensis. Intense deep blue, 35c per doz.; $2.50 per 100; $22.50 per 1,000.
Gigantea. Unusually large flowers of lovely lilac-blue, with conspicuous white center, 50c per doz.; $3.50 per 100; $30.00 per 1,000.

Crown Imperials

Well-known stately, hardy border plants, with clusters of immense pendant bell-shaped flowers, surmounted with a tuft of green leaves. They are very effective, and if left undisturbed for years they form gigantic and picturesque groups.

Mixed Colors, 35c each; $3.50 per dozen.

Crocus, Spring Flowering

As edgings to beds—and bordering walks—or as undergrowth among tulips, hyacinths, daffodils, or in groups in the lawn they are very effective, as the flowers are over when the other bulbs begin blooming.

Crocus are also easily flowered in the house in winter, grown in pots and pans of soil. For instructions, see leaflet, "How to Grow Bulbs," sent when requested.

We offer only the larger bulbs which produce more and larger flowers.

Price of following named varieties 35c per doz.; $2.50 per 100; $22.50 per 1,000.

WHITE CROCUS

King of Whites. A grand variety, long, snow-white flowers. (*See letter D.*)
May. Lovely round petalled, pure white flowers of great size.
Mont Blanc. An old favorite; large pure white.

BLUE AND PURPLE CROCUS

Baron von Bruno. A large, deep purple. (*See letter E.*)
Queen of the Blues. Deep lavender, shaded purple.
Hero. A new hybrid; dark glossy purple. Extra large and fine.
Maximilian. Beautiful sky-blue flowers; distinct. (*See letter B.*)

STRIPED CROCUS

Striped Beauty. A fine, large, lavender striped white and violet.
Cloth of Silver. White feathered and striped with lilac and purple.
Fantazy. A new hybrid; immense flowers of light gray striped dark blue. (*See letter C*).

YELLOW CROCUS

Cloth of Gold. The earliest of all; very prolific; yellow veined golden brown.
Yellow Mammoth. The largest flowering sort of this color. (*See letter A.*)

MIXED GIANT FLOWERING CROCUS

All colors and shades, including many new hybrid seedlings so far outclassing the ordinary grade mixtures that we have discarded the latter.

Price, 30c per doz.; $2.00 per 100; $18.00 per 1,000.

ERYTHRONIUM (Dog's Tooth Violets)

Beautiful plants, perfectly hardy; the foliage is usually charmingly variegated and a mass of 15 to 20 plants is a pretty sight even when not in flower, but when the graceful flowers are in bloom the effect is matchless. The plants luxuriate in rather moist, partially shady positions and do very nicely when grown in pots for winter blooming.

Grandiflora, Mixed Colors. New, large flowering hybrids, including purples, rose, white, etc. Price, 70c per doz.; $5.00 per 100.

Freesias, Henderson's Superior

Freesias are popular for pot culture, flowering in the winter and spring in the conservatory or window garden.

Culture. Plant in deep pots, for the new roots which form below the others go deep; plant ten bulbs in a five-inch pot.

After being potted do not store, but place in an indirect light in the dwelling or under the bench in the conservatory until growth shows above the soil.

Never force, but grow in a fairly cool temperature. Flowers appear in 5 or 6 months after planting.

Apotheose. Beautiful pink tinted lavender, long stems.
Price, 70c per doz.; $5.00 per 100. (*See letter B.*)

Elder's "Flo". The finest light violet blue sort.
Price, $1.50 per doz.; $12.00 per 100.

Elder's Giant White. The finest white variety, beautiful pure white flowers
Price, $1.00 per doz.; $7.50 per 100.

General Pershing. A beautiful shade of pinkish-lavender with yellow lip tinted bronze.
Price, 70c per doz.; $5.00 per 100. (*See letter C.*)

Golden Daffodil. A great improvement over any other yellow sort, the color is rich daffodil yellow. The large flowers are borne on long, rigid stems.
Price, 70c per doz.; $5.00 per 100. (*See letter D.*)

Marie Louise Fischer. One of the best blue varieties.
Price, 70c per doz.; $5.00 per 100.

Mrs. Marc Peters. Rosy salmon with orange blotch on lower petals.
Price, 70c per doz.; $5.00 per 100.

Olivette. Beautiful carmine red with yellow throat, yellow blotch on lower petals.
Price, 70c per doz.; $5.00 per 100. (*See letter A.*)

Purity. Produces large sprays of snow-white flowers deliciously fragrant; free blooming and of great value for forcing for cut flowers.
Price, 70c per doz.; $5.00 per 100; $45.00 per 1,000.

Mixed Hybrids. 60c per doz.; $4.00 per 100.

Freesias, New Giant Double Flowering

Elder's Double White. Early flowering, having many petaled, deliciously fragrant gardenia-like flowers.
Price, $1.35 per doz.; $10.00 per 100.

Elder's Double Yellow, "Judy." Beautiful golden yellow; fragrant flowers
Price, $1.35 per doz.; $10.00 per 100.

Fritillaria Meleagris

Dwarf spring-flowering plants bearing large pendant, bell-shaped flowers of various colors, yellow, white, purple, striped and checkered in the most curious ways. They are fine for pot culture and look well grown in large groups in the garden.

Mixed Varieties, 60c per doz.; $4.00 per 100.

GRAPE HYACINTHS

Grape Hyacinths

When naturalized in little colonies where they can remain undisturbed for several years, the effect is very striking—while grown as edgings to other beds they are charming. They are also adapted for winter flowering in the house.

Early Giant Blue (*Armeniacum*). Beautiful clear blue, spikes 4 to 5 inches high. A fine variety for garden or indoor culture.
Price, 40c per doz.; $3.00 per 100; $27.50 per 1,000.

White. 40c per doz.; $2.50 per 100; $22.50 per 1,000.

"Heavenly Blue." A new type with larger flowers of richest gentian blue; desirable for cutting and of splendid effect massed in the garden or border.
Price, 40c per doz.; $2.50 per 100; $22.50 per 1,000.

Giant Bearded Iris (Fleur-de-Lis)

For garden and landscape decoration—groups and masses of these May and June flowering Iris are very effective, being perfectly hardy, thriving and increasing year after year in any sunny situation in ordinarily good soil except a wet one, which is liable to cause decay. Our collection contains many new and choice varieties, which will be revelations of beauty to Iris lovers. The roots are ready for shipment from September 15th to November.

S. for standards or upright petals. F. for falls or lower petals.

	Each	Doz.	100
Alta California. 48 in. One of the finest yellow varieties, of perfect form and texture. Clear, deep yellow, falls faintly bronzed	$0.50	$5.00	
Ambassadeur. A grand variety of fine color, form and growth. S. bronzy violet. F. dark velvety maroon. Conspicuous orange beard	.15	1.50	$12.00
Black Wings. Fragrant. Looks absolutely black in some light, the color actually being violet, with a black, lustrous overlay and a richness that is unsurpassed	.50	5.00	
Blue Velvet. 46 in. One of the most beautiful; the entire flower seems to be cut out of velvet and the color is an intense, deep, rich blue	.35	3.50	25.00
Clara Noyes. Early. It is a rich blend of "Talisman Rose." No garden should be without this charming Iris	.35	3.50	25.00
Coronation. A fine large deep golden yellow, one of the best in this class	.20	2.00	
Dauntless. An International Prize Winner. Considered the finest rose-red	.50	5.00	
Easter Morn. Early, very fragrant. Very large flowers of pure, sparkling white, with a satiny sheen and a glowing yellow center	.60	6.00	
Frieda Mohr. A beautiful orchid pink toned sort with massive flowers measuring 6 x 6½ inches, having a delightful locust fragrance	.25	2.50	18.00
Grace Sturtevant. This is one of the finest Iris in the world. It is an exceedingly rich red-brown and carmine	.35	3.50	25.00
King Juba. 40 in. Given Honorable Mention by the American Iris Society. It is a huge flower of perfect form. S., old gold; F., dahlia carmine	.35	3.50	25.00
Mary Gibson. Charming bronzy-rose sort	.25	2.50	18.00
Melchoir. The standards are a lustrous bronzy-violet and the falls are rich velvety crimson purple	.30	3.00	22.00
Nene. 38 in. This is one of the finest introduced to date. The huge flowers are 9 to 10 inches long, with petals of heavy substance. S., soft lilac; F., old rose	.50	5.00	
Purissima. A beautiful pure white variety of fine form and substance	.30	3.00	22.00
Pale Moonlight. 4 ft. A magnificent new, soft sky blue of gigantic size, the color being uniform throughout	.75	7.50	
Pink Satin. 46 in. Honorable Mention, American Iris Society. One of the tallest and finest, soft pink-toned Irises introduced to date	.30	3.00	22.00
Pluie D'or (*Golden Rain*). 41 in. Winner of the DYKES MEMORIAL MEDAL. Highest International Honors. A fine, deep, clear, tall yellow	.20	2.00	15.00

A—AMBASSADEUR.—C PALE MOONLIGHT

	Each	Doz.	100
Rameses. 40 in. A perfect flower in an enchanting blend of tourmaline pink and soft yellow, with pronounced yellow glow at the centre	$.30	$3.00	$22.00
San Francisco. A perfectly formed, massive flower; a prize winner, standards and falls, white with a light blue feather edge	.30	3.00	22.00
Sir Michael. One of the world's best S. clear heliotrope, F. with rich red-purple suffused coppery brown	.25	2.50	
Solferino. Early. A bright pink, with large flowers	.25	2.50	18.00
Thais. 42 in. Sweet fragrance. Huge flowers of perfect form in a most unusual and attractive pink tone	.25	2.50	18.00
True Delight. 36 in. A superb white, with a feather-stitched border of bright pink. Beautiful as an individual flower and magnificent in mass	.35	3.50	25.00
White and Gold. 3 ft. A pure white, with a brilliant golden beard	.20	2.00	15.00
Collection. One each of the twenty-five varieties, **$7.50.**			
Mixed, Giant Bearded Iris. Including many varieties	.10	1.00	7.50

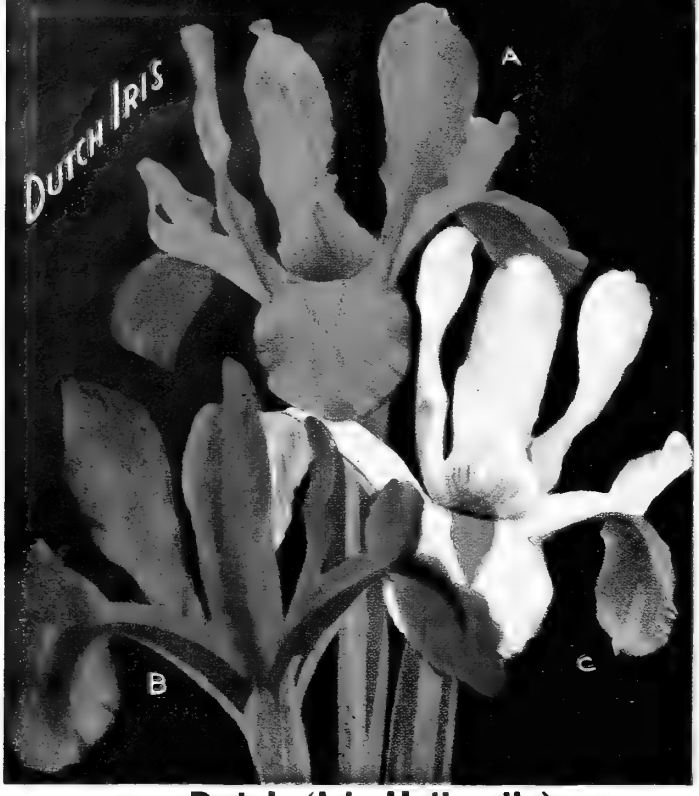
Magnificent American Grown June Flowering Iris

IRIS KAEMPFERI

These are by far the most beautiful of all Irises. Few garden subjects are as easily grown or adaptable to such a wide range of climatic and soil conditions as are these. They thrive on soils that range from sand to peat, but require plenty of moisture particularly during the flowering period which immediately follows the Giant Bearded Iris. When grown in rich soil and thoroughly established, flowers up to nine inches in diameter are not unusual.

	Each	Doz.
Alfukurin. Single. Snow-white bordered with carmine. Throat, lemon-yellow. A striking color combination	$0.60	$6.00
Beni-Chadai. A strikingly vivid mahogany-purple, somewhat ruffled. a striking and beautiful Iris of splendid form	.60	6.00
Betty F. Holmes. Double. Snow-white, immense size, perfect form. The best white; one of the best of all Irises	.40	4.00
Blue Giant. Semi-double. Truly a giant. Rounded, drooping petals, golden bases of which are surrounded by blue, shading to violet	.35	3.50
Chutsai. Single. Hortense violet, veined with white; inner petals phlox purple. A very large, splendid single	.35	3.50
Confucius. Single or semi-double. Blue and purple, blotched and splashed with dull white. General effect mottled with reddish-purple and blue	.40	4.00
Ethel J. Marshall. Ivory white splashed and veined, dull violet-blue, petaloids aconite violet edged white, stigmas ivory white	.35	3.50
Gekka-No-Nami. Double. (Waves under Moonlight.) Pure white	.30	3.00
Kamata. Dark sky-blue with white veins. Large and distinctive	.35	3.50
La Favorite. Double. Large, fine white, freely veined with blue and with a rich purple center	.30	3.00
Light in the Opal. A genuine pink, double variety. The flower is 8 inches across, of splendid substance and perfect form. Color, a golden throat surrounded by a blue halo in a field of clear pink	1.50	15.00
Malmaison. Enormous flower, violet blue, veined white; strong grower	.50	5.00
Margaret S. Hendrickson. Triple. Soft bluish violet. Large wavy petals, white center with radiating blue cast. One of the finest	.40	4.00
Neptune. Single. Drooping falls. Self-colored, dark velvety violet with golden base. Perfection of form, color and quality	.40	4.00
Norma. Double. Exquisite lavender-pink, with clear blue halo surrounding a yellow blotch at center	.40	4.00
Pluton. Double. 6 inches. Shades of blue and violet around a bright yellow base. Exceptional for its clear, distinct colors and markings	.30	3.00
Rose Anna. Double. Ivory-white, heavy ruby-red veins, conspicuous yellow blotch; stigmas dark plum. An outstanding variety	.30	3.00
Red Riding Hood. Single. A fine single variety. Color, a red amaranthe, veined with white	.40	4.00
Collection. One each of the above eighteen varieties, **$7.00.**		

Iris Kaempferi Seedlings. Containing many new and beautiful single and double varieties. Price, 15c each; $1.50 per doz.; $12.00 per 100.



Dutch (Iris Hollandia)

This variety is generally regarded as a giant strain of early Spanish Iris. They can be grown indoors in a moderate temperature and are also suitable for garden culture in the southern states.

E. B. Garnier. Uniform dark blue.
Hutchenberg. Standards creamy white, falls canary yellow.
Imperator. Large flowering dark blue.
Theo. Wijck. Delightful light blue.
White Excelsior. Uniform white.
Yellow Queen. Uniform pure yellow, excellent novelty.
Wedgwood. (*Early Flowering.*) Beautiful large flower on tall stalks. Color, wedgwood blue, one of the best for forcing.
Price, 15c each; $1.50 per doz.; $12.00 per 100.

Price any of above except where specially priced, 10c each; $1.00 per doz.; $7.50 per 100.

Spanish (Iris Hispanica)

Flowers of some are four to five inches in diameter and the plants are all extremely graceful. For the adornment of a dinner table nothing could be better, and, if cut while in bud, last about ten days. They are also suitable for pot culture and if planted in pots or boxes and stored in cold frames until they show buds, and then brought into heat, they may be had in bloom from April on.

Belle Chinoise. Deep yellow.
King of the Blues. (Count of Nassau.) Fine deep purplish blue.
King of the Whites. Pure white with small blotch on the falls, fine.
King of the Yellows. Very fine golden yellow.
Louise. Delicate light blue, early flowering.
Prince Henry. Large purplish bronze, one of the best of this color.

Price any of above, 70c per doz.; $5.00 per 100.

SPURIA (Iris Ochroleuca)

These showy varieties are the finest of all for early summer flowering. They grow from 3 to 4 feet tall and bear several beautiful blooms. Resembling the Dutch Iris, borne on slender stems, flowering between the German and Japanese varieties, and are perfectly hardy in the United States. They thrive in a moist soil and in a sunny location The crowns should be pointed about three inches below the surface

We offer the following colors, Yellow, White, and Blue.

Price, 35c each; $3.50 per doz.; $30.00 per 100.

Autumn Flowering Iris

These have two normal flowering seasons each year, blooming in the spring with other early flowering varieties and again in September, continuing until killed by frost. They are hardy and can be planted in the same manner as Bearded Iris which they resemble in form.

	Each	Doz.
Autumn Queen. A fine pure white variety	$0.35	$3.50
Dorcas Hutchinson. Fragrant. Standards and falls deep violet	.25	2.50
Golden Harvest. A fine free flowering deep yellow, throat veined red-gold	.50	5.00
Jean Siret. A new yellow flowering Ever-blooming variety. The most persistent bloomer. 6 to 10 inches high. A good Rock Garden sort	.35	3.50
September Skies. A rich deep purple, blooms freely spring and fall	.20	2.00
Ultra. Beautiful ultra-marine blue	.50	5.00

Ixias

The Ixia is a beautiful little winter-flowering bulb, with long, slender, graceful spikes of bloom. The colors are rich, varied and beautiful, the centre always differing in color from the other parts of the flower.

Mixed Colors, 50c per dozen; $3.50 per 100.

Lachenalia Pendula Superba

Beautiful early spring flowering bulbs for the greenhouse or window garden. Of the easiest culture, treated as Hyacinths they will flower for two months with wonderful freedom bearing large racemes of brilliant coral red flowers, tipped green.

Price, 25c each; $2.50 per doz.

Leucocoryne (Glory-of-the-Sun)

Ixioides Odorata. Flowers light blue on tall, wiry stems and of long-lasting quality, faint fragrance; for greenhouse culture only. Grown in the same manner as Freesias.

Price, 20c each; $2.00 per doz.; $15.00 per 100.

Leucojum (Spring Snowflake)

Vernum. This is one of the earliest and most attractive spring flowers. Growing from 6 to 8 inches high they bear dainty nodding flowers of white, tipped with green. Plant same as Crocus.

Price, 80c per doz.; $6.00 per 100.

FORCING LILIES

Bermuda Easter Lily *Lilium Longiflorum Harrisii*

The flowers are delightfully fragrant, pure waxy-white, and if cut when partially open can be kept for two weeks. Bulbs potted in September can be had in flower in December, if desired.

Bulbs Ready for Shipment—August to December.

Extra Size Bulbs. (*7 to 9 inches in circumference.*)
This is the most popular size to grow as pot plants for decoration and equally as valuable for cutting. Bulbs should produce from 8 to 12 flowers. Price, **35c** each; **$3.50** per doz.; **$25.00** per 100

Monstrous Size Bulbs. (*9 to 11 inches in circumference.*) These are usually grown for specimens in pots for exhibitions and decorations. Each bulb should produce from 12 to 18 flowers.

Price, **50c** each; **$5.00** per doz.; **$40.00** per 100.

The Formosa Easter Lily. (*Lilium Longiflorum Formosum Erabu*) This is an improved type of the well-known L. Longiflorum, also known as the "Easter or St. Joseph's Lily." The plants are of healthy, strong growth—about 3 feet high and produce beautiful snow white, trumpet-shaped flowers, 6 to 8 inches long. This lily is largely grown by florists who "force" them as pot plants and for cut flowers. Not as early as Lilium Harrisii. *For shipment, September to December.*

Extra Size Bulbs. 9 to 10 inches. **40c** each; **$4.00** per doz.; **$30.00** per 100.

Japan Easter Lily. (*Lilium Longiflorum Giganteum.*) The plant is of sturdy, stocky growth—with black marked stems. The flowers of purest white are the largest of the longiflorums. *For shipment, October to December.*

Extra Size Bulbs, 9 to 10 inches, **40c** each; **$4.00** per doz.; **$30.00** per 100.

Six of a Variety Sold at Dozen Rate. 25 at Hundred Rate.

Lily of the Valley

(Ready for Delivery in November)

Henderson's Extra Single Crown or "Pips." The finest grade of Crowns in the world for winter flowering. They will bear 12 to 16 large bells on strong stalks, *with foliage*, even when forced for extra early; the pips average large, plump and regular, with long roots. 25 Crowns (1 bundle), **$2.00;** 100 Crowns, **$7.00; $60.00** per 1,000.

Fortin's Giant. This is the largest variety yet produced; it is only adapted for open ground planting, and may not show much superiority the first spring after planting, but by the second season, or when it gets well established, it produces wonderfully luxuriant foliage and immense spikes of purest white bells.

Crowns, **$1.00** per doz.; **$7.50** per 100.

Bermuda Easter Lily

Henderson's Flowering Bulbs are delivered transportation paid to all points East of the Mississippi River

HENDERSON'S HARDY LILIES

Bring the Romance of the Ages to Your Garden

Lilies commence flowering in June and with the various species maintain a continuous and unbroken succession in the shrubbery border. Most Lily Bulbs, being of late maturity, are not ready before October, November and December (the best time to plant them). Where the ground is liable to freeze up before the late lilies arrive it should be mulched with 6 to 8 inches of leaves or manure to keep it from freezing, so the bulbs may be planted on arrival.

Auratum. (The Golden Rayed Lily.) The flowers are pure white, thickly studded with crimson spots, while through the centre of each petal runs a clear golden band. Fully expanded the flowers measure nearly a foot across and possess a most delicious fragrance. Season of bloom from July to October. 3 to 5 feet. (*See illustration.*)
Extra size bulbs, 9 to 11 inch, 45c each; $4.50 per doz.; $35.00 per 100.
Mammoth bulbs, 11 to 13 inch, 50c each; $5.00 per doz.; $40.00 per 100.

Candidum, Henderson's Superior Northern Grown. This is the ever popular, fragrant, snow-white, hardy garden Lily, which is also known as "Annunciation Lily" and "Madonna Lily." It grows 3 to 4 feet high and blooms in the open ground in June. When grown in masses these lilies are especially effective against the surrounding greenery of shrubs.
Extra large bulbs, 40c each; $4.00 per doz.; $30.00 per 100.
Mammoth bulbs, 50c each; $5.00 per doz.; $40.00 per 100.

Canadense. Our native Canadian Lily. Bright yellow, marked with copious spots of red; blooms in June and July. 2 to 3 feet high. 20c each; $2.00 per doz.; $15.00 per 100.

Canadense Rubrum. Crimson with dark spots. 20c each; $2.00 per doz. $15.00 per 100.

Elegans Mixed Varieties. A fine dwarf Japanese variety of easy culture. Colors shading from yellow to deep blood red. Flowers June-July. 25c each; $2.50 per doz.; $18.00 per 100.

Hansoni. (*The True Japanese Yellow Martagon.*) This is one of the best of the Martagon group, unsurpassed in vigor of growth and beauty by any other lily. The flowers are large, of a bright yellow, tinged orange and spotted maroon, with thick wax-like petals. Very robust and free. Flowers in June. 40c each; $4.00 per doz.

Henryi. (*The Yellow Speciosum.*) A new rare and very beautiful Lily from China. It is very hardy and without doubt one of the best Lilies for garden culture. The flower stalks, 3 to 5 feet high, carry 5 to 8 large flowers each, rich apricot-yellow, lightly spotted with brown. The shape and size of the flowers have suggested the name "Yellow Speciosum." Flowers July-August. 35c each; $3.60 per doz.

Philippense Formosanum. A beautiful hardy variety of recent introduction, producing long, trumpet-shaped flowers on stems 2 to 3 feet high; color, white with reddish brown shading on outside of petals; very fragrant. Flowers in August. 25c each; $2.50 per doz.; $18.00 per 100.

Regale ("A Royal Beauty"). The flowers are white, slightly suffused with pink, with a beautiful shade of canary-yellow at the center, blending out part way up the trumpet. The fragrance is fascinating. A splendid, hardy Lily for the garden, flowering in July. Well-grown bulbs often produce five to eight blooms. (*See illustration.*)
Mammoth bulbs, 9 to 10 inch, 35c each; $3.50 per doz.; $25.00 per 100.
Monster bulbs, 11 inch and up, 50c each; $5.00 per doz.; $35.00 per 100.

Speciosum or Lancifolium. The varieties of L. Speciosum or Lancifolium are perhaps the most popular lilies grown. They are easy of cultivation, and produce large flowers of delicate beauty on strong stems; height, from 2 to 4 feet, blooming in August. (*See illustration.*)

Speciosum Album. 9 to 11-inch bulbs. White. 45c each; $4.50 per doz.; $35.00 per 100.

Speciosum Rubrum Magnificum. 9 to 11-inch bulbs. White, shaded and spotted with rose and red. 35c each; $3.50 per doz.; $25.00 per 100. (*See illustration.*)

Speciosum Melpomene. 9 to 11-inch bulbs. Rich blood-crimson, heavily spotted. 35c each; $3.50 per doz.; $25.00 per 100.

Superbum. (*Turk's Cap Lily.*) One of our native species. Grown in good, rich soil, it will produce upwards of 20 beautiful orange-tipped, red-spotted flowers in a pyramidal cluster. 3 to 5 feet high. Blooms in July. 30c each; $3.00 per doz.; $20.00 per 100.

Tenuifolium. (*Coral Lily.*) Beautiful bright scarlet flowers borne on slender stalks. Height, 12 to 18 inches. Fragrant; blooms early in June. 15c each; $1.50 per doz.; $12.00 per 100.

Tigrinum Splendens. (*Improved Tiger Lily.*) The grandest of the Tigers; black polished stem. Very large pyramids of flowers, orange-red, spotted with black. 3 to 5 feet high. Blooms in August. 25c each; $2.50 per doz.; $18.00 per 100.

Tigrinum Flora Pleno. (*Double Tiger Lily.*) Double, bright orange-red flowers spotted with black. Blooms in August. 25c each; $2.50 per doz.; $18.00 per 100.

Umbellatum. Of strong, sturdy habit, growing from 2 to 3 feet high, having large, showy flowers in clusters at the summit, flowering in June. The colors range through all shades of red, from rose to blackish-crimson, yellow, buff, orange, etc., many being spotted. **Mixed Colors.** 25c each; $2.50 per doz.; $18.00 per 100.

The proper depth and distance apart to plant bulbs is shown in our booklet, "How to Grow Bulbs." It contains specific information about Hardy Lilies, sent free.

NERINE SARNIENSIS

(Guernsey Lily)

These lilies are probably the most popular and useful of the Amaryllis family. For Autumn and Winter flowering they are extremely beautiful, throwing up stems from 18 to 24 ins., surmounted with lily-like flowers, of rich salmon red; about 2 ins. across. The foliage appears after flowering. 25c each; $2.50 per doz.; $18.00 per 100.

Ornithogalum

Arabicum (Star of Bethlehem). Makes a large umbel of small, white flowers with black base, produced on a tall spike. Hardy in the extreme south, but must be grown indoors in the north. 80c per doz.; $6.00 per 100.

Aureum—Golden Chincherinchee of South Africa. The attractive color and very long lasting quality of the flowers are most outstanding. Cut flowers will keep for over a month, while in a pot they will bloom for a period of several months. Stem about 12 ins. tall, strong and dark green. An ideal pot plant. Not hardy. 20c each; $2.00 per doz.; $15.00 per 100.

Thyrsoides. The famous South African Chincherinchee. Noted for its long keeping qualities when cut; for indoor culture only. Pyramidal straw-colored clusters of flowers changing to pure white. 80c per doz.; $6.00 per 100.

Oxalis

Charming little half-trailing or bushy plants particularly adapted for pot culture and hanging baskets; the foliage alone is very attractive and when in flower they are exceedingly pretty.

Bermuda Buttercup. This is one of the finest winter-flowering plants for pot culture. It is a strong, luxuriant grower, and the great profusion of bloom produced in uninterrupted abundance for weeks is astonishing. The flowers are of the purest bright buttercup yellow. (*See illustration.*) 5c each; 50c per doz.; $3.50 per 100.

Grand Duchess. A California variety of great beauty; of dwarf, sturdy growth, throwing large, exquisite flowers well above the foliage. Extremely free-flowering from November till June. Price for either **White, Pink or Lavender,** 5c each; 50c per doz.; $3.50 per 100.

Ranunculus

Tecolete Giants. Greatly increased demand for this popular strain of Ranunculus confirms our opinion that it is by far the largest and most magnificent strain ever offered. Flowers are very double, blended with semi-double. Centers are usually light green.

They flower profusely in pots in the house during the winter or if grown in frames in the spring. Hardy south of Washington. Height, 15 to 18 inches. (*Shown in colors on page* 16.)

Mixed Colors. $1.00 per doz.; $7.50 per 100.

Scilla *Blue Bells*

Most beautiful hardy spring bulbs, producing in profusion masses of exquisite, rich blue flowers almost before the snow has disappeared. If grown in masses, their flowers fairly carpet the ground. Grown in pots, they may be had in bloom from Christmas until April.

Siberica Spring Beauty. A glorified form of Siberica Blue. The color is a bright blue and the plant produces tall stems with 5 to 6 flowers. A decided acquisition among these lovely spring-flowering bulbous plants. $1.00 per doz.; $7.50 per 100.

Siberica Blue. 50c per doz.; $3.50 per 100; $30.00 per 1,000.

Siberica Alba. The white flowering variety; very beautiful. 50c doz.; $3.50 per 100; $30.00 per 1,000.

Campanulata. (*Wood Hyacinth or Bluebell.*) Flowers borne on tall spikes, 1 to 2 feet high. Each flower measures nearly one inch across and droops gracefully; perfectly hardy; also fine for pot culture. We offer the following colors.

Major Blue. 50c per doz.; $3.50 per 100. **Rose.** 50c per doz.; $3.50 per 100. **White.** 50c per doz.; $3.50 per 100.

Nutans. The English Bluebell. 50c doz.; $3.50 per 100; $30.00 per 1,000.

Snowdrops

In the early spring months there is nothing more beautiful than a sheet of the snowy, graceful blossoms of the Snowdrop. They are easily flowered in pots during the winter. (*See illustration.*)

Single. 50c per doz.; $3.50 per 100; $30.00 per 1,000.

Double. 60c per doz.; $4.50 per 100; $40.00 per 1,000.

Elwes' Giant. One of the finest of the genus, at least three times the size of the ordinary single Snowdrop; flowers slightly marked with green spots; fine for cutting. 50c per doz.; $3.50 per 100; $30.00 per 1,000.

SPARAXIS

Beautiful flowers about 2 inches across, borne on graceful spikes, 12 to 15 inches tall, the colors are of the brightest shades of orange, scarlet, yellow, pink and lavender. They are blotched, spotted, streaked and flushed in the most diverse and pleasing manner. These are not hardy and should be grown in the conservatory or house in pots or in cold frames.

Mixed colors. 80c per doz.; $6.00 per 100.

TRITELEIA UNIFLORA

(Spring Star Flower)

Planted in masses or as an edging to beds of spring flowers; its pretty star-shaped flowers are of a delicate milky-white color, suffused with blue, having a rich primrose fragrance. Very desirable for early spring decoration in the house or greenhouse, as well as for cut flowers.

70c per doz.; $5.00 per 100.

WINTER ACONITE

(Eranthis Hyemalis)

Early in spring the golden blossoms of the Winter Aconite appear resting on an emerald-green cushion of leaves. The foliage remains long after the flowers, making the plant especially valuable in moist situations such as under trees. 3 to 8 inches high. 35c per doz.; $2.75 per 100; $25.00 per 1,000.

Modern Peonies

Bring Regal Splendor to Your Garden

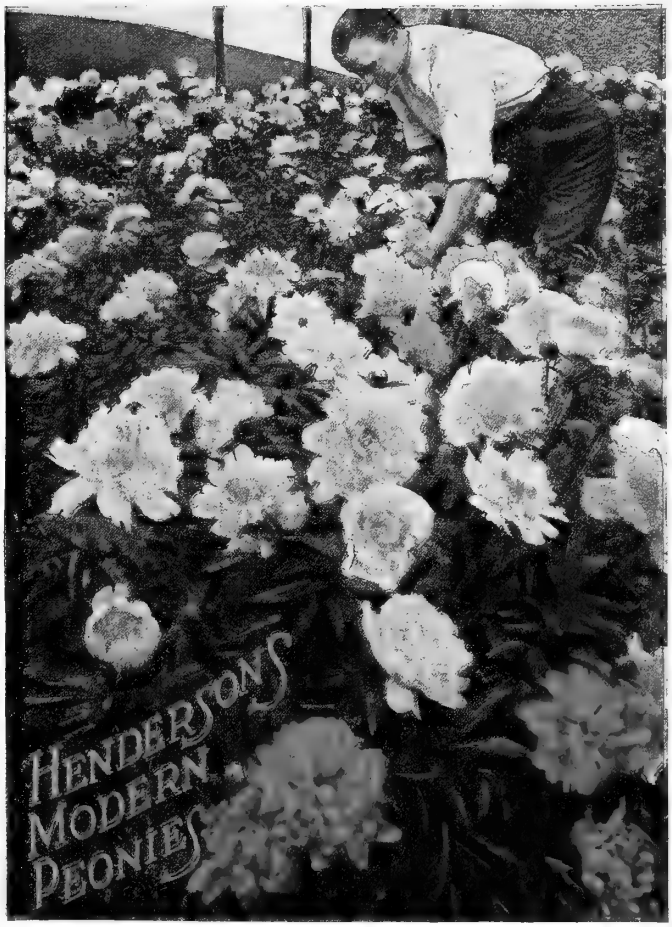
Selected from the World's Best Varieties

The varieties offered below have been voted upon by the American Peony Society as being the best and finest garden varieties. They are unequalled for hardiness.

The Peony roots we offer have all produced characteristic blooms in our nursery and are well established. We offer strong roots having 3 to 5 eyes and 5 to 8 eyes, and if these are planted under favorable conditions, should produce blooms the year after planting.

For cultural instructions send for our Peony Guide post free.

The roots offered in this list are for shipment September 15th to November 15th



White and Cream

	3 to 5 Eyes Each	5 to 8 Eyes Each
Albatre. Milk white, with cream center, ruby markings on some petals. Large bloom of perfect form. A real gem	$0.75	$1.00
Alsace Lorraine. Rich creamy white tinted brownish-yellow. Produces clusters of large imbricated flowers, with a center like water lily	.75	1.25
Baroness Schroeder. Tall. Flesh white to milk white. Fine free bloomer of very large globular flowers. Fragrant	75	1.25
Bayadere. Creamy white with a golden heart. Large globular flowers	1.00	1.50
Couronne D'Or. Tall. White, slightly flecked crimson, reflecting golden stamens through the petals. Profuse bloomer, very popular	.60	1.00
Duchess de Nemours. Sulphur white with a touch of green at the heart that seems to light up the whole flower. Fragrant	.75	1.25
Festiva Maxima. Tall. Ivory white flowers of feathery appearance with a splash of crimson in center. Very large and globular. Fragrant	.60	1.00
Frances Willard. Tall. White delicately shaded pink. Raised cup shaped center filled with golden stamens, fragrant and very choice	1.00	1.50
James Kelway. Rose white changing to milk-white. Tinged yellow at base petals	1.00	1.50
Kelways Glorious. One of the finest varieties ever introduced; creamy white with soft tinge of rose, fragrant	2.00	3.00
Mme. Emile Lemoine. Glossy white tinted with pale pink fading to pure white when in full bloom. Large flowers, well rounded and of great substance	.75	1.25
Stephanie. Creamy white with golden reflections from stamens at base of petals	1.00	1.50

Pink and Rose Varieties

Albert Crousse. Delicate sea shell pink, very large and full. Petals imbricated and overlap. Fragrant	$ .75	$1.25
Claire Dubois. Rich clear satiny pink with glossy reflex	.75	1.25
Georgiana Shaylor. Pale rose pink, center and guards slightly splashed crimson	1.00	1.50
Germain Bigot. Pale lilac rose. Center flecked crimson. Very good	60	1.00
Gismonda. Flesh-pink with delicate rose center. Large full globular flower. Very fragrant. A gem	.75	1.25
Livingstone. Pale lilac-rose with pale silver sheen. Large full imbricated flowers coming in clusters	.75	1.25
Marguerite Gerard. Very pale hydrangea-pink fading to nearly white. Central petals flecked dark crimson	.60	1.00
Milton Hill. Pale lilac-rose. Very distinct, pure color. Large globular flower	1.50	2.50
Mons. Jules Elie. Pale lilac-rose. Collar lighter, shaded amber yellow at base. Fragrant	1.00	1.50
Octavie Demay. Guards and center pale hydrangea-pink, collar almost white. Fragrant	.75	1.25
Reine Hortense. Uniform hydrangea-pink minutely splashed on a white background. Center prominently flecked crimson.	1.00	1.50
Rosa Bonheur. Violet rose, guards and collar flecked crimson, fragrant	1.50	2.50
Solange. Lilac white deepening toward center with salmon shadings	1.00	1.50
Sarah Bernhardt. Mauve rose, silver tipped, fragrant	1.25	1.75
Therese. Rich satiny-pink with glossy reflex. Very large, developing a high crown. One of the most popular varieties grown. Fragrant	1.50	2.00
Walter Faxon. Uniform pure bright rose, deepening toward the center. Very distinct and delicate color	1.50	2.50

Peonies to Color (Without Names)

Double White, Double Red, Double Pink

We offer these in strong divided roots at 30c each; $3.00 per doz.

Crimson and Dark Red

	3 to 5 Eyes Each	5 to 8 Eyes Each
Adolphe Rousseau. Tall. Dark velvety red with hues of garnet and a distinct metallic reflex. One of the best dark varieties. Large	$1.00	$2.00
Felix Crousse. Deep ruby red, center shading deeper. Large globular bloom of fine form	.60	1.00
Grover Cleveland. Dark crimson, very large and full flower	1.00	1.50
Karl Rosefield. Dark crimson, very brilliant. Large, globular and compact	.75	1.25
Longfellow. Tall. Brilliant crimson with cherry tones very bright and effective for any use. Large and of good form	1.50	2.50
Mary Brand. Crimson with silky sheen, center of fringed petals with golden stamens interspersed. Large fragrant flowers	1.50	2.00
Mons. Martin Cahuzac. Very dark purple garnet with black reflex	2.00	3.00
Richard Carvel. Very bright crimson. Large compact globular flower. Fragrant	1.50	2.50
The Gem. Brilliant dark crimson flowers compact and beautiful. Produces great clusters when well established	1.00	1.75

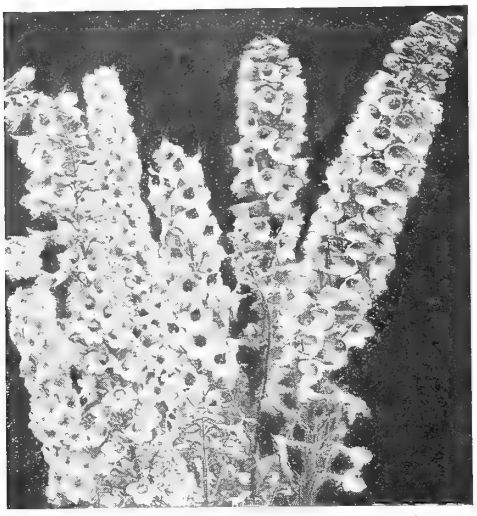
Single Flowering

Akalu. Crimson—carmine, large flowers	$1.50	$2.50
Catherine Parry. Single, early. Tall. Delicate shell pink shading to flesh white	1.00	1.75
Cathedral. Blush with cream colored central filament petals	1.25	2.00
Flashlight. Early Med. Guards light Tyrian rose, narrow center petals amber yellow shading pink at base	1.50	2.50
Foaming Wave. Carmine rose, very choice	1.50	2.50
King of England. Rich ruby madder; long narrow central petals, pure gold changing to gold striped carmine	2.50	4.00
Mikado. Dark crimson with narrow filamental petals edged crimson and tipped gold	1.50	2.50
Petite Renee. Mid. Med. Collar clear carmine—purple, central petals very narrow clear carmine striped white, yellow background	1.25	1.75

We hold an annual exhibition of Peony Flowers beginning early in June. At that time we publish "Henderson's Peony Guide" which we will forward free to all applicants.

"How to Grow Bulbs" is the name of our pamphlet which is sent free on request with orders. It tells all about the preparation of soil for bulbs; planting bulbs in beds and borders, naturalizing, etc. Concise cultural instructions are also given for growing bulbs indoors, in pots, bowls and glasses.

HENDERSON'S PLANT DEPARTMENT



SPECIAL NOTICE: We prepay Transportation Charges on plants by parcel post or express at our option within the first and second zones (150 miles of New York City); beyond these zones, purchaser pays transportation charges.

The plants listed in this catalogue with the exception of House Plants will be ready for shipment October 20th. House plants are ready for immediate delivery.

We guarantee the safe arrival of all plants sent by Express or Parcel Post to all points in the United States. Should anything be injured in transit, we urge our customers to notify us at once on receipt of the goods, and in every case send us a list of what has been damaged so that we can replace them without delay. But when they arrive in good condition our responsibility ceases, and if from inattention or other causes they fail and complaint is then made we cannot replace them.

Delphinium English Hybds. **Pelargonium →**

Perennial Plants for Lasting Beauty

ASTER, Hardy, Michaelmas Daisies

Barr's Pink. One of the showiest; blooms in September. Color, bright pink with golden center, Height, 3 to 4 feet.

Harrington's Pink. Rose pink, height, 3½ ft.

Price, 50c each; $5.00 doz.

Skylands Queen. Beautiful light blue; begins flowering in August. Height, 3 to 4 ft., and spreading; fine for cutting.

Snowdrift. Branching pyramids of large, semi-double snow-white flowers in early September. Height, 2 to 3 feet.

Price, (Except where noted), 35c each; $3.50 per doz. Set of four for $1.25.

DELPHINIUM, Henderson's Extra Select English Hybrids

Truly the most imposing, the most majestic, the most beautiful subjects of the hardy garden. The colors are a revelation of the sheer exquisiteness of the harmony of blues; from the most delicate porcelain blue to the deepest ultramarine, through a delightful array of lavender, mauve and pink tones, to rich purplish hues. These hybrids contain many double, semi-double, also single flowers, which are produced on plants which range from 4 to 6 feet high, with spikes frequently 2 feet long, and they bloom from June to late fall.

Price, 2-year-old plants, 75c each; $7.50 per doz.; $60.00 per 100.

HARDY PHLOX

They are the easiest culture, and during the late summer and fall months make the garden bright with their wealth of bloom.

Daily Sketch (*Medium*). It produces the largest individual florets and the largest trusses of any Phlox we have seen. It is a beautiful light salmon-pink with carmine eye.

Price, 40c each; $4.00 doz.

Enchantress (*Medium*). Bright salmon-pink with lighter shadings and dark red eye.

Europa (*Medium*). A pure white with a very decided crimson carmine eye; large flowers.

Firebrand (*Medium*). Bright vermilion-scarlet with deeper center; large, strong trusses

Miss Lingard. The most popular massing Phlox grown. Pure white. It begins blooming in May and continues up to late October. Height, 2 feet.

Price, 25c each; $2.50 per doz.; $16.00 per 100.

Mrs. Milly Van Hoboken (*Medium*). Color, bright pink with a slight and delicate mauve suffusion; strong grower and free flowering. The general color effect is bright pink.

Mrs. Jenkins (*Tall*). The best tall, early white for massing.

New Bird (*Medium*). Deep crimson-red, almost vermilion, and purple eye.

Painted Lady (*Medium*). Silver pink with salmon shadings and cherry red eye.

Prof. Verchow (*Medium*). Bright carmine overlaid with brilliant orange-scarlet.

R. P. Struthers (*Tall*). Bright rosy-carmine, with claret-red eye.

Thor (*Medium*). Deep salmon-pink, suffused and overlaid with a scarlet glow.

Price (except where noted), 35c each; $3.50 per doz. Set of 12 for $3.50.

HOUSE PLANTS

Beloperone, Longispicua purpurea. (*Shrimp plant.*) The showy two-lipped white flowers emerging from the overlapping golden brown bracts give the plant a unique shrimp-like appearance.

Price, plants from 3-inch pots 50c each; $5.00 per doz.

Crassula, Arborescens. (*Jade Plant*). A favorite easy-to-grow succulent. Erroneously called Japanese Rubber plant.

Price, plants from 3-inch pots 35c each; $3.50 doz.

Geranium, Double

Alphonse Ricard. Semi-double vermilion scarlet.

Beauty Poitevine. Lively salmon pink color semi-dwarf branching habit.

Jean Viaud. Bright rosy-pink, white blotch in center, dwarf, compact.

White Queen. The best double white.

Rose Scented. The old sweet scented favorite.

Price, plants from 3½-inch pots, 20c each; $2.00 doz

Poinsettia Geranium. The individual florets resemble miniature poinsettias, bright scarlet in color.

Price, plants from 3½-inch pots 35c each; $3.50 doz.

English Ivy. Popular for growing in the window garden; thrives well in shade.

Price, plants from 4-inch pots 40c each: $4.00 doz.

Dwarf Albany Ivy. Develops into a very dwarf compact plant.

Price, plants from 4-inch pots 50c each; $5.00 doz.

Grape Ivy or Vitis Rhombifolia. A graceful trailing vine with dark glossy green, trifoliate leaves.

Price, plants from 3-inch pots 35c.

Miniature Ivy. Has dark green foliage like English Ivy but the leaves are much smaller.

Price, 3-inch pots 30c each; $3.00 per doz.

Kalanchoe Globulifera Coccinea. Plants start to flower February and last in full beauty about two months. The blossoms resemble those of Bouvardia, color bright scarlet.

Price, plants from 3-inch pots 35c each; $3.50 doz.

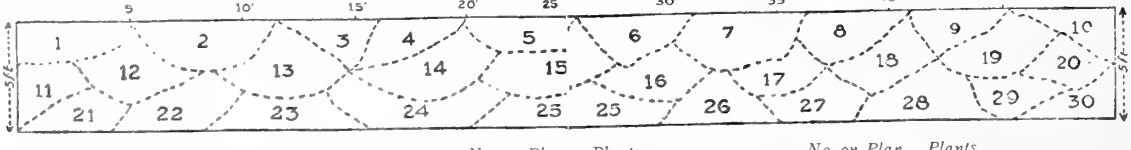
Pelargonium, Christmas Cheer. An extremely popular old fashioned house plant; the large blossoms are bright rosy red with deeper markings. (*See illustration.*)

Price, plants from 3½-inch pots 35c each; $3.50 doz

THE "IMPERISHABLE" PERENNIAL BORDER COLLECTION FOR $20.00

A succession of bloom and a very picturesque effect may be obtained by planting the "Imperishable collection."

A sketch plan is shown. To make one like it 5 x 50 feet would require 100 plants. We list below 30 varieties of contrasting heights and colors and the number of plants for each group. The number after each variety gives the position in which they should be planted.



Plants	No. on Plan
3 Lobelia cardinalis	1
4 Digitalis	2
2 Anchusa Italica	3
2 Boltonia Asteroides	4
3 Rudbeckia purpurea	5
3 Hibiscus	6
4 Delphinium formosum	7
3 Helianthus multiflorus	8
3 Baptisia Australis	9
3 Gypsophila paniculata	10
3 Anemone Japonica	11
4 Gaillardia grandiflora	12
3 Achillea The Pearl	13
3 Pyrethrum	14
3 Physostegia Virginica	15
3 Hemerocallis flava	16
3 Coreopsis Lanceolata	17
4 Campanula	13
4 Aquilegia	19
3 Papaver	20
4 Alyssum Saxatile	21
4 Dianthus	22
4 Funkia variegated	23
3 Heuchera sanguinea	24
4 Plumbago Larpentae	25
4 Arabis albida	26
3 Monarda didyma	27
4 Iberis	28
3 Scabiosa	29
4 Phlox Subulata	30

Special Offer. The Imperishable Border Collection, 100 plants, as listed above, for $20.00. *Should any of the above varieties be sold out when order is filled we will substitute similar sorts unless instructed to the contrary.*

GENERAL LIST OF HARDY PERENNIAL PLANTS

FOR HARDY GARDENS, HARDY BORDERS AND ROCK GARDENS

The heights given include the flower spike Send for our free pamphlet Henderson Planting Plans for Perennial Borders.

Variety	Common Name	Height	Color	Time of Bloom	Location	Soil	Uses
Achillea Ptarmica, The Pearl	*Milfoil or Yarrow*	1½ ft	White	All Summer	Sun	Dry	Massing and Cutting
Ajuga Reptans	*Bugle*	4 in	Deep Blue	May-June	Sun or Shade	Any	Rock Garden
Alyssum Saxatile	*Golden Tuft*	¾ ft	Yellow	Spring	Sun	Well Drained	Border or Rockery
Anchusa Italica (Dropmore)	*Alkanet*	4–5 ft	Blue	All Summer	Sun	Rich	Superb for Massing
Anchusa Myosotidiflora	*Siberian Alkanet*	2 ft	Blue	May-June	Sun or Shade	Any	Border or Rockery
Anemone Hupehensis	*Chinese Windflower*	1½–2 ft	Rose-Mauve	Aug.-Nov	Sun	Rich	Border and Cutting
Anemone Japonica Alba	*Windflower*	2–3 ft	White	Sept.-Nov	Sun or Shade	Moist	Ideal for Massing, Naturalizing and Cutting
Anemone Japonica Rubra	*Windflower*	2–3 ft	Red	Sept.-Nov	Sun or Shade	Moist	
Anemone Japonica Queen Charlotte	*Windflower*	2 ft	Pink	Sept.-Nov	Sun or Shade	Moist	
Aquilegia American Hybrids	*Columbine*	1½–2 ft	Assorted	June	Sun	Light	Massing and Cutting
Arabis Alpina	*Rock Cress*	½ ft	White	April-May	Sun	Any	Border or Rockery
Armeria Maritima	*Sea Pink*	½ ft	Rose Pink	All Summer	Sun	Any	Edging or Rockery
Artemesia Silver King	*Silver Sage Brush*	2–3 ft	Silver Foliage	Sept.-Nov	Sun	Any	Massing and Cutting
Aubrieta Eyri	*Purple Rock Cress*	4-6 in	Rosy Lilac	April-June	Sun	Any	Edging or Rockery
Baptisia Australis	*False Indigo*	3 ft.	Blue	June-July	Part Shade	Any	Border or Wild Garden
Boltonia Latisquama	*Thousand Flower Aster*	3–5 ft.	Light Pink	Sept.-Oct.	Sun	Any	Massing and Cutting
Campanula Carpatica	*Carpathian Harebell*	¾ ft	Blue	June-Oct	Part Shade	Rich	Edging or Rockery
Campanula Media	*Canterbury Bell*	2 ft	Assorted	Early Sum.	Sun or Part Shade	Rich	Massing and Cutting
Carnation, Hardy Garden	*Double Carnation*	1 ft	Assorted	All Summer	Sun	Medium	Border and Cutting
Cerastium Tomentosum	*Snow in Summer*	½ ft	White	June-July	Sun	Well Drained	Edging or Rockery
Cheiranthus Allioni	*Siberian Wallflower*	1 ft.	Orange	May-June	Sun	Rich	Border or Rockery
Coreopsis Lanceolata	*Tickseed*	2 ft	Yellow	All Summer	Sun	Any	Massing and Cutting
Crucianella Stylosa	*Crosswort*	6 in.	Purple	May-June	Sun or Part Shade	Light	Rock Garden
Delphinium Formosum	*Hardy Larkspur*	2½–3 ft.	Deep Blue	All Summer	Sun or Part Shade	Rich	Border and Cutting
Delphinium Sinensis	*Blue Butterfly*	1½ ft.	Deep Blue	All Summer	Sun or Part Shade	Rich	Border and Cutting
Delphinium Wrexham Hybrids 35c each, $3.50 doz	*Spire Shaped Spikes*	4–6 ft.	Assorted	All Summer	Sun or Part Shade	Rich	Border and Cutting
Dianthus Barbatus	*Sweet William*	1½ ft	Assorted	Summer	Sun or Part Shade	Any	Border and Bedding
Dicentra Eximia	*Plumy Bleeding Heart*	8–12 in	Pink	April to Fall	Part Shade	Any	Rock Garden
Digitalis Gloxiniaflora	*Foxglove*	3–5 ft	Assorted	July-Aug	Sun	Any	Border and Massing
Eupatorium Blue Mist	*Hardy Ageratum*	2 ft	Blue	Aug.-Oct	Sun	Any	Border or Cutting
Funkia Undulata, Variegated	*Variegated Day Lily*	2 ft	Blue	Aug.-Sept	Sun or Shade	Moist	Edging and Massing
Gaillardia Grandiflora	*Blanket Flower*	1½ ft	Orange	June-Nov	Sun	Medium to Rich	Border and Cutting
Gentiana Andrewsi	*Gentian*	1–2 ft	Deep Blue	July-Oct	Sun	Moist	Rock Garden
Geum Mrs. Bradshaw	*Arens*	1½ ft	Bright Red	June-Aug	Sun	Rich	Border, Showy
Gypsophila Bristol Fairy 40c each, $4.00 doz	*Double Baby's Breath*	2–3 ft	White	July-Nov	Sun	Well Drained	Border and Cutting
Gypsophila Paniculata	*Baby's Breath*	2–3 ft	White	Aug.-Sept	Sun	Well Drained	Massing and Cutting
Helenium Gartensonne	*Helen Flower*	3–4 ft	Yellow	Aug.-Oct	Sun	Any	Border
Helenium Superbum Rubrum	*Helen Flower*	5–6 ft	Terra-cotta	Aug.-Sept	Sun	Any	Background
Helianthus Multiflorus	*Double Sunflower*	4 ft	Yellow	Aug.-Oct	Sun	Any	Massing and Naturalizing
Hemerocallis Flava	*Lemon Lily*	2 ft	Lemon	Summer	Sun or Shade	Moist	Borders and Waterside
Hepatica Triloba	*Liverwort*	6 in.	Lavender Blue	March-April	Shade	Moist	Rock Garden
Heuchera Sanguinea	*Coral Bells*	1–1½ ft.	Crimson	June-Sept.	Sun	Rich	Border, Rockery & Cutting
Hollyhock Double-purple, white, salmon, yellow, pink and crimson	*Hardy Double*	6 ft.	Separate	July-Aug	Sun	Any	Clumps and Background
Iberis Sempervirens	*Hardy Candytuft*	¾–1 ft	White	Spring	Sun	Well Drained	Edging or Rockery
Incarvillea Delavayi	*Trumpet Flower*	1½ ft.	Rose Pink	Summer	Part Shade	Any	Border or Rockery
Iris Siberica	*Siberian Iris*	2½–3 ft.	True Blue	May June	Sun	Rich	Border or Waterside
Lavendula Vera	*English Sweet Lavender*	1½ ft	Lavender Blue	July-Aug	Sun	Rich	Border and Cutting
Liatris Pycnostachya	*Gay Feather*	4 ft.	Purple	Summer	Sun	Any	Border and Cutting
Lobelia Cardinalis	*Cardinal Flower*	2–3 ft	Scarlet	Aug.-Sept	Part Shade	Moist	Border and Waterside
Lupinus Polyphyllus	*Lupine*	2–3 ft	Assorted	June-July	Sun	Moist	Border
Lychnis Chalcedonica	*Campion*	3 ft	Scarlet	Summer	Sun	Light	Border, Showy
Lychnis Haageana		1 ft.	Scarlet Crimson	June-Aug	Sun or Part Shade	Any	Border or Rockery
Mertensia Virginica	*Virginian Blue Bells*	1–1½ ft	Blue to Pink	Spring	Part Shade	Moist	Border and Rockery
Monarda Didyma	*Oswego Tea*	2–3 ft.	Scarlet	July-Aug	Sun	Any	Border
Myosotis Palustris	*Forget-me-not*	½ ft	Blue	Spring	Part Shade	Moist	Border, Naturalizing, Cutting
Nepeta Mussini	*Ground Ivy or Catmint*	1–1½ ft.	Lavender	July & Aug	Sun	Any	Border or Rockery
Papaver Orientale	*Oriental Poppy*	3 ft.	Crimson Scarlet	Summer	Sun	Rich	Border and Cutting
Papaver O. Mrs. Perry 35c each; $3.50 per doz	*Pink Oriental Poppy*	3 ft.	Salmon	Summer	Sun	Rich	Border and Cutting
Phlox Divaricata Canadensis	*Canadian Phlox*	1 ft	Light Blue	May	Sun	Rich	Edging and Rockery
Phlox Subulata	*Moss Pink*	½ ft	Purplish Pink	Spring	Sun	Any	Edging, Rockery and Grd. Cover
Phlox Subulata Alba	*Moss Pink*	½ ft	White	Spring	Sun	Any	Edging, Rockery and Grd. Cover
Physostegia Virginica	*False Dragon Head*	2–3 ft	Pink	July-Aug	Sun	Moist	Border
Physostegia Vivid	*False Dragon Head*	1½–2 ft	Violet Mauve	July-Aug	Sun	Moist	Border and Cutting
Platycodon Grandiflora	*Balloon Flower*	1½ ft	Blue	June-Oct	Sun	Rich	Border and Cutting
Plumbago Larpentae	*Leadwort*	½–¾ ft	Purple Blue	July-Oct	Sun	Any	Border and Rockery
Pyrethrum Hybridum	*Painted Daisy*	1½ ft	Assorted	Summer	Sun	Any	Border and Cutting
Rudbeckia Golden Glow	*Golden Glow*	6 ft	Yellow	July-Oct	Sun	Any	Border Background
Rudbeckia Purpurea	*Cone Flower*	3 ft	Red Purple	July-Oct	Sun	Any	Border and Cutting
Salvia Pitcheri	*Meadow Sage*	3 ft.	Blue	Aug.-Sept	Sun	Rich	Border
Saponaria Oycymoides Splendens	*Soapwort*	8 in	Rose	May Aug	Sun	Any	Rock Garden
Scabiosa Caucasica	*Blue Bonnet*	1½–2 ft	Lavender	June-Sept	Sun	Any	Border and Cutting
Sedum Spectabilis	*Brilliant Stone Crop*	1½ ft	Rose	July-Nov	Sun	Light	Border and Rockery
Shasta Daisy	*Largest Type*	2–2½ ft	White	All Summer	Sun	Any	Border and Cutting
Stokesia Cyanea	*Cornflower Aster*	1½ ft	Blue	June-Oct	Sun	Any	Border and Cutting
Tritoma Pfitzerii 35c each, $3.50 per doz	*Torch Lily*	2½–3 ft.	Orange-Scarlet	Aug.-Nov	Sun	Well Drained	Edging or Border
Tritoma Tower of Gold 50c each; $5.00 per doz	*Golden Torch Lily*	3-4 ft.	Golden-Yellow	Aug. to Nov.	Sun	Well-drained	Specimen or Border
Valeriana Officinalis	*Garden Heliotrope*	3-4 ft	Blush White	June-July	Sun	Rich	Border, Fragrant
Veronica Spicata	*Speedwell*	3 ft	Blue	August	Sun	Any	Border Background
Veronica Subsessilis	*Speedwell*	2 ft	Blue	July-Sept	Sun	Any	Border and Cutting
Vinca Minor 35c each; $3.50 per doz.; $25.00 per 100	*Creeping Myrtle*	3 in.	Delicate blue	Spring	Shade or Sun	Any	Ground Cover
Viola Jersey Gem	*Tufted Pansy*	½ ft.	Violet	All Summer	Sun or Part Shade	Rich	Edging, Very Fine
Yucca Filamentosa 50c each; $5.00 per doz	*Adam's Needle*	4-5 ft.	Creamy-White	June	Sun	Any	Specimen or Border

Price for above, except where specially noted, 25c each; $2.50 per dozen; $20.00 per 100, buyer's selection. Special offer our selection of varieties (of which we have a surplus) to be made when order is being filled, $2.00 per dozen; $16.00 per 100.

Delivered, transportation paid, in first and second zones (150 miles of New York City). **See Special Notice page 24.**

HARDY EVERBLOOMING ROSES

FOR AUTUMN PLANTING

Field Grown Two-Year-Old Dormant Plants

We start digging and shipping roses about October 20th. They are packed in damp sphagnum moss, and as the roots are not exposed to the air, the plants reach our customers fresh and full of vitality.

Roses can be planted in the fall as long as the ground is free from frost. Many rosarians prefer fall planting because the plants then receive the advantage of an early start in spring. These roses are budded low, and when planting the bud or union should be placed just below the surface of the soil. Be careful to spread the roots out well.

Send for pamphlet "Garden Culture of the Rose."

AMI QUINARD. Prized for the deep velvety luster of the buds and the crimson maroon tones in the open flower; fragrant. The plant is vigorous and upright.

BETTY UPRICHARD. Popular on account of its perfectly shaped, long pointed bud, its long-lasting qualities when open, and its persistent blooming qualities. The buds are copper-red and open to a brilliant orange-carmine on outer petals with salmon reflexes. The fragrance is rich and spicy.

CHARLES P. KILHAM. The buds are pointed, opening to perfectly formed, full double flowers of a rich oriental red, flushed with orange and glowing scarlet. A vigorous grower, sweetly scented.

DAME EDITH HELEN. This grand rose is quite distinct and delightfully fragrant. Its petals turn back with that beautiful reflex peculiar to La France. Color a brilliant yet soft Rose du Barri pink.

E. G. HILL. A name that has long been associated with fine roses, this variety produces beautiful long buds of dazzling crimson scarlet. The flower is high-centered; the plant is strong, vigorous and free flowering.

ELDORADO. Golden buds flushed with red, opening to clear yellow, cupped blooms, slightly fragrant. Plants erect, and vigorous.

ETOILE DE FRANCE. Vivid crimson flowers with full rounded centers of bright cerise; fragrant and long lasting.

ETOILE DE HOLLANDE. (*See Color Plate.*) Rosarians agree that this is the most popular red, everblooming garden rose in cultivation today. Its color is brilliant crimson, it does not turn bluish like many other red roses. The flowers are large and very fragrant. The plant is branching, vigorous and productive.

HINRICH GAEDE. The most colorful of all Roses. It has long, pointed, shapely buds of a brilliant Nasturtium red color. The flowers are large, double, high centered, and of ideal shape. The color is truly the most vivid and brilliant. It is a rich luminous vermilion shaded with golden yellow such as is found in our high-colored modern Zinnias. The rich fruity fragrance adds further charm.

Price, $1.00 each; $11.00 doz.

JOANNA HILL. The buds are long and pointed. They open into large, full, semi-double flowers. The color is clear yellow, orange-yellow at the heart.

KAISERN AUGUSTE VICTORIA. For over forty years this has been the favorite pure white of rose lovers. Form perfect, fragrance delightful, and plant is moderately vigorous and hardy.

LADY ALICE STANLEY. A lovely flesh pink with coral tints, a favorite of many years standing.

LOS ANGELES. The growth is very vigorous and produces a continuous succession of long-stemmed flowers of a luminous flame-pink toned with coral and shaded with translucent gold at the base of the petals.

MME. JULES BOUCHE. A splendid rose that should be in every garden. Color, salmon-white, center shaded rose. Large and full well-formed flowers.

MARGARET McGREDY. Beautifully shaped, full, double flowers, distinct from all others in its rich coloring, which is a brilliant shade of Turkish or oriental red, passing as the flowers age to a beautiful carmine-rose.

MRS. PIERRE S. DU PONT. In the bud stage is reddish-gold and when the fine cup-shaped flower is fully opened, a deep golden-yellow. The plant is strong and compact and blooms continuously.

PRESIDENT HOOVER. Strong, vigorous growth. Flowers large and full. Color, a combination of cerise-pink, flame, scarlet and yellow.

SIR DAVID DAVIS. Flowers brilliant glowing crimson of an even shade throughout, running to light yellow at the base of the petals, remarkable for its fragrance, continual bloom, and handsome foliage.

SOUVENIR DE CLAUDIUS PERNET. Fine buds of clear yellow, the edge of the petals being somewhat lighter. A strong growing plant with glossy foliage.

TALISMAN. The color is a combination of gold yellow, apricot and deep pink or old rose. The outside of the petals is bright yellow gold and pink, as the flower expands, apricot gold and rose pink.

WILLOMERE. Salmon-pink flushed gold, a strong grower and persistent bloomer.

ETOILE DE HOLLANDE

Henderson's "Regal Six" Hardy Everblooming Roses

This is a group of unusually beautiful and distinct everblooming Bush Roses. (See descriptions—opposite column.)

Joanna Hill
Hinrich Gaede
Etoile de Hollande
Kaiserin Auguste Victoria
Dame Edith Helen
E. G. Hill

Special Offer. The Regal Six Hardy Everblooming Roses, Field Grown, 2 years old dormant plants, $4.00.

POPULAR HARDY CLIMBING ROSES

FIELD GROWN TWO YEAR OLD DORMANT PLANTS

"BLAZE", U. S. Plant Patent No. 10. A seedling of two popular roses, Gruss and Teplitz and Paul's Scarlet. Blaze must be established in the ground one year for it to begin flowering freely, when its brilliant scarlet flowers which average three inches across are produced in succession.

Price, $1.00 each; $11.00 doz.

CLIMBING AMERICAN BEAUTY. The rosy crimson flowers, 3 to 4 inches in diameter, are identical with its pollen parent, the American Beauty, and have the same exquisite fragrance, a quality rare in climbing roses. Of strong habit of growth.

DR. W. VAN FLEET. Flowers are 4 inches and over in diameter. The color is a delicate shade of flesh pink. The flowers are full and double, and fine for cutting. The foliage is large and glossy.

EMILY GRAY. A hybrid wichuriana possessing the beautiful polished holly-like foliage of the type. The flowers are semi-double, deep golden buff in color, slightly fragrant, does not fade.

GOLDEN CLIMBER. U. S. Plant Patent No. 28. A large yellow climbing rose; it combines the exquisite loveliness of blossoms and long stems of the hybrid teas with extreme sub-zero hardiness. The buds are long-pointed, rich-gold in color. It flowers over an extended period in June. It is a vigorous, spreading grower, the foliage is handsome, heavy and glossy.

Price, $1.00 each; $11.00 doz.

"NEW DAWN." U. S. Plant Patent No. 1. Everblooming Pink Climber. A sport from the Dr. W. Van Fleet. It is also identical with its parent in size and formation of its flowers and habit of growth. In addition, it blooms continuously through the summer and fall months.

Price, $1.50 each; $16.50 doz.

PAUL'S SCARLET CLIMBER. The flowers, a vivid scarlet, are of good size, semi-double, very freely produced in clusters of from 3 to 20 flowers each on much branched canes, the plants being literally covered from top to bottom with bloom.

SILVER MOON. The flowers run 4½ inches and over in diameter, clear silver white in color, petals, of great substance and beautifully cupped. The center is filled with bright yellow stamens.

Price for any of the above, except where specially priced, 75c each; $7.50 per dozen

Delivered, transportation paid, in first and second zones (150 miles of New York City). See Special Notice page 24

FLOWERING SHRUBS, HARDY DECIDUOUS

These occupy an important place in the development of the Home Grounds for borders, foundation plantings, or any landscape plantings.

These are all 2 to 3 years, transplanted and range from 1½ to 3 ft. in height, according to variety. In the description of each variety we give the natural heights at maturity, but they can be kept any size desired by pruning. Those marked * may be planted in a shady place.

AMYGDALUS, Flowering Almond

Double Pink. The miniature double, rose-like blossoms cover the entire shrub. Very hardy, very graceful; blooms in May; height 3 to 5 feet.

ALTHEA, Rose of Sharon

Grows to a height of 10 to 12 feet. Flowers in August and September. We offer **Double White** and **Double Red.**

BEAUTY BUSH, Kolkwitzia Amabilis

In early June its sprays of tiny foxglovelike blossoms transform it into a fountain of pink loveliness. Attains a height of 6 feet.

BERBERIS, Barberry

Thunbergii (*Japanese Barberry*). Small yellow flowers in the spring followed by bright scarlet berries. A valuable hedge plant. Height 4 to 6 feet.
Price, 35c each; $3.50 per doz.; $25.00 per 100.

Thunbergii Atropurpurea (*New Red Leaved Japanese Barberry*). Similar in all respects to the green-leaved Japanese Barberry, except that the foliage is bronzy red.
Price, plants 12 to 15 inches high, 50c each; $5.00 per doz.

BUDDLEIA, Butterfly Shrub

Ile de France. The flower spikes are a foot long and their color is a glowing claret-purple. 4 to 5 feet. Fine cut flower. Blooms all summer.
Magnifica. The long, graceful spikes of flowers are of rich violet rose.

*CALYCANTHUS, Strawberry Shrub

Floridus. A strong, upright grower with large, handsome foliage. Peculiar reddish-brown sweet scented flowers in May. 4 to 6 feet.

*CORNUS FLORIDA, Flowering Dogwood

Florida. They are lovely in springtime when covered with the large single white flowers and also when the foliage turns in fall; height 15 to 25 feet.
Price, 3 to 4 ft. plants, $1.50 each; $15.00 doz.

Florida Rubra. Similar to the white form except the flowers are bright pink.
Price, 3 to 4 ft. plants, $3.00 each; $30.00 doz.

*DEUTZIA

Crenata. Flowers, pure white, tinged rose. Height, 6 to 8 feet. Blooms in June and July.

Gracilis. Covered with white flowers in May and June. Graceful and attractive at all times. Height, 2 to 4 feet.

Pride of Rochester. Large double white flowers in June and July. Height, 6 to 7 feet.

*FORSYTHIA, Golden Bell

Spectabilis. The showiest of all; makes a fountainlike growth. Height 6 to 8 feet. Flowers in March or early April.

Viridissima. A little later than the preceding. Vigorous upright growth. Height, 10 to 12 feet.

HYDRANGEA, Hardy Shrubby

Arborescens Grandiflora. The heads of flowers are snowy white. It is a true shrub; begins to bloom in early summer and continues into the fall, so that it is practically everblooming. It attains a height of 6 feet.

Paniculata Grandiflora. It attains a height of 8 to 10 feet. The flowers are white when first open, but change to pink and russet brown. They are borne in immense pyramidal panicles, nearly a foot in length.

*ILEX VERTICILLATA, Winterberry

A deciduous member of the Holly family which develops into a spreading bush 6 to 8 feet high and bears brilliant red berries throughout the winter.
Price, strong plants 2 to 3 feet high, $1.25 each; $13.75 doz.

*LONICERA, Bush Honeysuckle

Fragrantissima. A delightful shrub for its tiny creamy white waxen flowers that are produced before the leaves unfold. Very fragrant. Height, 5 to 6 feet.

*PHILADELPHUS, Mock Orange

Coronarius. Sweet scented pure white flowers. Height, 8 to 10 feet. June.
Lemoinei. Compact and graceful; grows to a height of 6 feet, with semi-double fragrant flowers produced in great abundance.
Virginal. Flowers are semi-double, two inches across; very prolific; delightfully fragrant. Main crop of flowers is produced in late May and June, and a scattering of blossoms throughout the summer. Very vigorous. Height, 6 to 8 feet. (*See illustration.*)

PRIVET, Ligustrum ovalifolium

California Privet. For Hedges. Of all the shrubs which have been tried for hedging, none can compare with this. Of easy growth and splendid foliage.
Price, strong shrubs, 1½ feet to 2 feet high, $1.00 per doz.; $5.50 per 100; $48.00 per 1,000; extra strong, 2 to 3 feet high, $1.25 per doz.; $7.50 per 100; $63.50 per 1,000.

PRUNUS, Double Flowering Plum

Triloba. The light pink, double flowers are produced in early spring before the leaves develop. Height, 4 to 6 feet. (*See illustration.*)

*RHODOTYPOS, Jetbead, White Kerria

Kerrioides. Shining jet black berries cover the plant during the winter; showy white flowers during May and June. Height, 6 to 8 feet.

SPIREA

Anthony Waterer. Carmine crimson flowers from June to November. Height, 2 to 3 feet.
Prunifolia. (*Bridal Wreath.*) In May the branches are covered with small double white flowers. Height, 6 to 8 feet.
Thunbergii. Of dwarf, bushy habit; rarely exceeding 3 feet in height. White flowers in April and May.
Van Houttei. Flowers of pure white, borne in greatest profusion in June. Very showy. Height, 8 to 10 feet.

SYMPHORICARPUS

Chenaulti. A most graceful plant about 3 feet high and 5 feet in diameter, with small foliage and dense branches, which in fall bear an abundance of white to pink fruits.
Racemosus. Snowberry. In July and August it has small pink flowers which are followed by great numbers of large pure white, waxlike berries in clusters that remain until freezing weather. (*See illustration.*)

SYRINGA, Lilac

Jan Van Tol. A new French Lilac with pure white, single flowers in long trusses. One of the finest in cultivation.
Hugo Koster. Single. A superb, soft pinkish lilac.
Ruhm Von Horstenstein. Magnificently formed, large, single royal purplish-red flowers.
Price, any of above, $1.00 each; $10.00 per doz. Set of 3 for $2.50.
Vulgaris. (*Common Purple Lilac.*) Height, 12 to 14 feet.
Vulgaris Alba. (*Common White Lilac.*) Height, 12 to 14 feet.

VIBURNUM

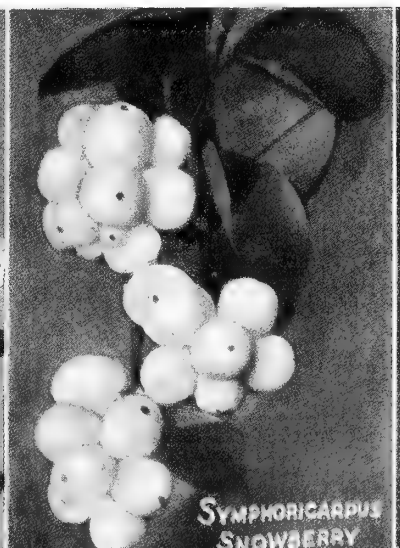
Carlesi. Extremely hardy. Sometimes called the Fragrant Viburnum on account of its deliciously fragrant clusters of waxy pink flowers, which are produced in early spring. It likes an abundance of sunshine, height 4 feet. (*See illustration.*)
Price, $1.25 each; $13.75 doz.
Plicatum. The Popular Japan Snowball. The pure white, perfectly round 3 to 4-inch balls, produced in great quantities during June, above the artistically wrinkled foliage. Height, 8 to 10 feet.

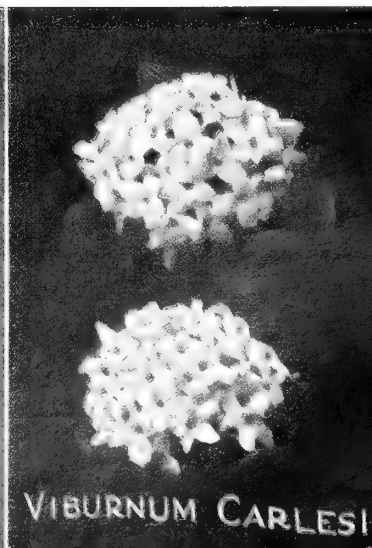
*WEIGELIA, Diervilla

Candida. White flowers in great profusion from June to November. Height, 6 to 8 feet.
Eva Rathke. Very distinct. Color, deep carmine red. Flowers continuously throughout the summer and autumn. Height, 6 to 8 feet.
Rosea. Rich, rose-colored flowers in June and July. A beautiful shrub. Height, 6 to 8 feet.

Price for above except where specially noted, 75c each; $7.50 per doz. Delivered, transportation paid, in first and second zones (150 miles of New York City). See Special Notice, page 24.

Our Pamphlet on the Pruning and Care of Hardy Shrubs and California Privet sent free on application.





HARDY VINES for GARDEN DRAPERIES

AMPELOPSIS VEITCHII, "Boston Ivy" or "Japan Ivy." Entirely hardy, attaining a height of 20 to 30 feet in two or three years, clinging to stones, brick or woodwork with the greatest tenacity. It is a great protection to houses, as the leaves lap over each other like slates on a roof Beautiful autumn foliage Price, strong, one-year pot-grown plants, 35c each; $3.50 per doz.

AMPELOPSIS QUINQUEFOLIA—Virginia Creeper or American Ivy. Fast-growing, extremely hardy. The large, five-fingered leaves are glorious in their autumn colorings. Height, 35 to 45 ft. Price, 2-year-old plants, 50c each; $5.00 doz.; $35.00 per 100.

AKEBIA QUINATA Akebia Vine. One of the most graceful of our hardy climbers, producing in early spring numberless bunches of violet-brown flowers which have a pleasant cinnamon odor. 50c each; $5.00 per doz.

BIGNONIA RADICANS, or Trumpet Creeper. Well adapted for covering walls, arbors and unsightly places. It is a rapid grower, perfectly hardy and thrives well in exposed places. The flowers are trumpet-shaped and brilliant orange scarlet. Price, 50c each; $5.00 per doz.

CELASTRUS SCANDENS, Bitter Sweet. A rapid-growing climber with ornamental light green foliage, yellow flowers in June and bright orange, yellow and crimson fruit in the autumn. It is known by the popular name Bitter Sweet. Price, 50c each; $5.00 per doz.

CLEMATIS. Jackmanii. The best-known and most valued variety. Color, rich, dark, royal purple. Price, strong plants, $1.00 each; $10.00 per doz.

Paniculata. Blooms in the early fall and is one mass of fleecy, white, fragrant flowers. These are succeeded by the silken seed vessels, almost as ornamental as the flowers. It will grow 15 to 20 feet in a season; it is insect-proof; it is perfectly hardy. Price, strong 2-year-old plants, 50c each; $5.00 per doz.

ENGLISH IVY. As ideal ground cover under trees or for covering graves in cemeteries it is unsurpassed, being evergreen. Price, plants from 4-inch pots, 2½ feet and over, 40c each; $4.00 per doz. Extra size, 60c each; $6.00 per doz.

HONEYSUCKLE. Lonicera Halleana. (Hall's Japan Honeysuckle.) Pure white flowers, changing to yellow. Very free blooming and fragrant. Price, 50c each; $5.00 per doz.

POLYGONUM AUBERTI, Chinese Fleece or Silver Lace Vine. A delightful vine, dainty in appearance yet as hardy as an oak. It is a rapid grower and attains a height of 25 to 30 ft. During the summer it produces stringy panicles of small white flowers that resemble strings of silvery beads. Price, 60c each; $2.00 for 4; $5.50 per doz.

WISTARIA. Ornamental hardy climbers. Their lovely panicles of blue and white flowers produced in wonderful profusion are without a rival.

Sinensis, White. Drooping clusters; pure white. Price, $1.00 each.

Sinensis, Blue. Drooping clusters; soft, lavender blue. Price, $1.00 each.

FRUITS FOR AUTUMN PLANTING

Henderson's Hardy Grape Vines

Caco or Catawba-Concord. A cross between the old favorite Catawba and the well-known Concord. It ripens a little in advance of the Concord. This variety fully equals the Concord in strength and rapidity of growth and is very hardy. The color is a rich, sparkling wine-red, with abundant bloom. Bunch large; berry medium to large and almost round. The crowning merit, however, is its quality, surpassing in tenderness of pulp, luscious flavor and aroma the Catawba, while it is as prolific as the Concord.
Price, 2-year vines, 75c each; $7.50 per doz.

Campbell's Early. Vigorous, hardy vine, with heavy mildew-resisting foliage, and bearing abundant clusters; very large, compact and handsome. Berries large, often an inch or more in diameter; black, with light purple bloom; skin thin, but very tenacious; flesh firm but tender, parting easily from its few and small seeds. Flavor rich, sweet, slightly vinous, free from foxiness. Its season is very early, and its keeping qualities remarkable.
Price, 2-year vines, 75c each; $7.50 per doz.

Ontario. A new early White Grape, the result of a cross between Green Mountain and Diamond. The berries are round, medium in size, juicy sweet, and of delicious flavor, far superior to Green Mountain. The vine is perfectly hardy and very vigorous.
Price, 2-year vines, 75c each; $7.50 per doz.

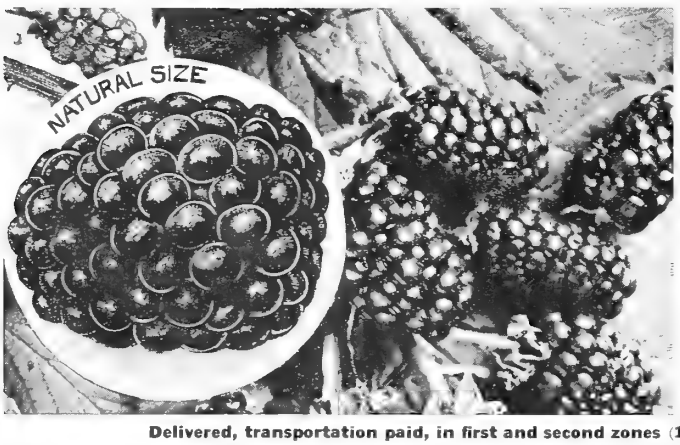
Concord. Generally considered the best American grape. Bunch and berries large; color black with a rich bloom. A strong grower, very hardy, healthy and productive. The variety used exclusively for grape juice.
Price, 2-year vines, 60c each; $6.00 per doz.

Delaware. Berries small and compact; skin thin but firm; flesh juicy; very sweet and refreshing. A moderate grower; it responds quickly to good culture
Price, 2-year vines, 60c each; $6.00 per doz.

Niagara. The favorite white grape. Bunch large and handsome. Berries medium size, round; skin thin, does not crack, and ships well. Sweet flavor.
Price, 2-year vines, 60c each; $6.00 per doz.

Special Offer: One plant each of the six Hardy Grapes, $3.50.

The "Garden Culture of Small Fruits" gives practical instructions on planting and culture. Sent free to customers on application.



A Phenomenal New Hybrid Berry
THE BOYSEN BERRY

A distinct new variety of vine berry produced by a cross between Loganberry, Cuthbert Raspberry and three Blackberries of unknown origin. Very hardy, having withstood temperatures of fifteen degrees below zero; near drought-resistant. A heavy producer of immense size, sweet and delicious berries, with but very few seeds. Fruit hangs on many days when ripe. Vines start bearing the next year after planting and continue many years. We recommend that you give them a trial this year.
Price, 25c each; $2.50 doz; $15.00 per 100.

RASPBERRIES
BLACK VARIETIES

Black Beauty. A new hardy and disease-resistant variety, recommended for the home garden or for the commercial grower. It is very prolific, and the fruit is large and attractive.

Cumberland. The berries measure seven-eighths of an inch in diameter, but, in spite of this, the fruit is possessed of unusual firmness. Extremely vigorous.

New Logan. Probably the most prolific of all the early Raspberries. It is a black cap of the highest quality.
Price for the above raspberries, 75c per doz.; $5.00 per 100.

RED VARIETIES

Latham. Large, round and firm berries of rich, brilliant red are borne in great profusion from late June till well into July. The plant is very hardy and the fruit holds up well for shipping.

The King. The earliest red raspberry grown. Large fruits, firm, beautiful light crimson color; the quality is excellent.

Viking. An admirable variety of recent Canadian origin, healthy, vigorous, hardy. The berries are large, bright red and glossy. They hold their size throughout the season.
Price for the above raspberries, 75c per doz.; $5.00 per 100.

ST. REGIS Continuous-Fruiting Red Raspberry

It is the earliest of all red raspberries; beginning to ripen in New Jersey from June 15th to 20th. It succeeds upon all soils, and the canes are absolutely hardy. It fruits on the old canes until late in August, after which the young canes continue to produce until severe frost.
The berries are a bright crimson, of large size and surpassing quality—rich, sugary, with full raspberry flavor.
Price, *strong transplanted plants*, $1.00 per doz.; $7.00 per 100.

BLACKBERRIES

Blowers. Berries very large, attractive and of superb quality.

Eldorado. Very large, jet black, borne in clusters and ripen well together.

"Joy." An excellent variety for the home garden. The berries are of large size and superb quality, with a flavor that is rich, sweet and luscious. They are almost as thick as they are long, and coal black. The canes are ironclad, hardy, of stocky, vigorous habit; so stout and strong that they do not need staking.
Price, $1.00 per doz.; $7.00 per 100.

Macatawa. The fruit is very large and handsome, intense black with a very high polish and without any core, juicy, high flavored.
Price, $1.00 per doz.; $7.00 per 100.

Merserau. A mammoth early, ironclad hardy berry. Exceptionally sweet and melting, being without core.

Dewberry Lucretia, or Creeping Blackberry. Conceded to be the best of its class. Berries firm, sweet and luscious throughout. Very early.

Young's. A splendid sort producing fruit the first year. By far the best of all dewberries.
Price for the above, except where noted, 75c per doz.; $5.00 per 100.

←
JOY BLACKBERRY

Delivered, transportation paid, in first and second zones (150 miles of New York City). See Special Notice page 24.

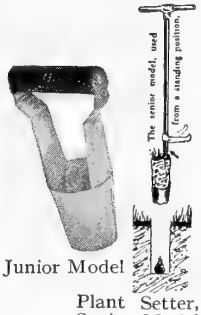
AUTUMN GARDEN REQUISITES

Plant Setter and Bulb Planter

Will be found very efficient for planting all kinds of small plants and bulbs. Junior Model. Price, **50c.** Transportation paid.

The Senior Model used from a standing position, has an adjustable feature that accurately controls various planting depths. An excellent tool for planting bulbs, plants or seedlings.

Price, **$4.00.** Purchaser pays transportation.



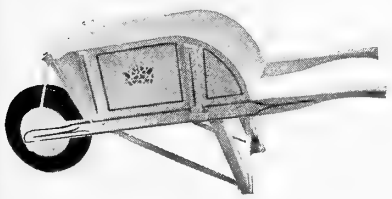
Junior Model

Plant Setter, Senior Model

Pneumatic Tire Garden Barrow

A light, easy to push barrow which can be wheeled over the finest of lawns without injury to the sod.

Body 26 inches long, 19 inches wide at wheel end, 22 inches at handle end. Price, **$16.50.** Purchaser pays transportation.



Eezywear Gloves

Garden Gloves, Eezywear All-Leather—Soft as Kid

Made from select imported leather processed to render it extra **soft** and **pliable** as well as durable. Give complete protection from dirt, bruises, scratches and stains.

WASHABLE

Sizes for women; small, medium and large. For men, medium and large.

Price, **75c** a pair; 2 pairs, **$1.40,** postpaid.

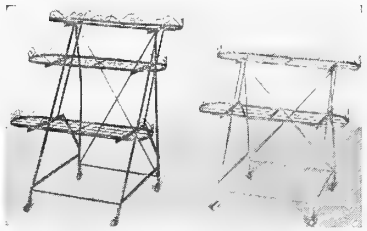
Underground Garbage Receivers

Sanitary—odorless—Animal—Insect and rodent proof constructed with indestructible cover which is easily opened by foot pressure. Especially adapted to the home.

No.	Ht.	Dia.	Actual Cap.	Price
210	22″	14¼″	10 gal.	**$3.50**
310	20½″	16½″	10 gal.	**5.00**
515	25½″	16½″	15 gal.	**9.50**

Purchaser pays transportation.

PLANT STANDS

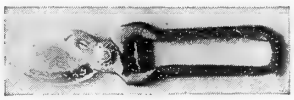


Plant Stand—Collapsible—Wrought Iron Painted Green or White—Equipped with casters for easy moving.

3 Shelf type	2 Shelf type
30 inches long	30 inches long
36 inches high	28 inches high
8 inches deep	8 inches deep
$8.50	**$7.00**

Purchaser pays transportation.

PRUNING SHEARS



The Henderson

The Henderson

Finest and best tempered steel. The blade is detachable, and the ratchet nut can be adjusted to keep them properly tightened. Price, 9 in., **$1.50.** Transportation paid.

Extra blades at 35c.

California Pattern

Pruning shear 9-in. crucible steel blades, hardened, tempered and polished. Ratchet lock nut. Price, **$1.00;** transportation paid.

RAKES

Bamboo—made of slit bamboo, wired and reinforced with bamboo cross piece, making it rigid and strong. Polished wood handles. 18″, **75c;** 24″ **$1.00;** 30″, **$1.25.** Larger quantities, prices on application. Purchaser pays transportation.

STEEL BRUME

The flat, spring-steel teeth which are slightly bent at the ends, will remove the smallest leaves and litter without injuring the sod.

Price, **$1.25** each. Postpaid in 1st and 2nd zones, 150 miles from N. Y. City.

Steel Brume

Standard

STANDARD RUBBISH BURNER

Also Valuable for Storage of Apples, Potatoes, Roots, etc.

Manufactured of galvanized wire, strong and durable; welded at all joints

No. 1. 24 ins. high, 18 ins., diameter top, 14½ ins. diameter bottom.

Price, **$2.50.** Not mailable.

Henderson's Rubbish Burners Extra Heavy Construction

No. 10—16 x 22 inches..... **$12.00**
No. 20—20 x 30 inches..... **16.50**

Larger sizes made up to order. Purchaser pays transportation.

Seeder and Fertilizer Spreader

PLANET, JR.

Expert hand sowing cannot equal the accuracy of this new invention. It sows grass seed rapidly and uniformly at any rate desired; also spreads fertilizers, lime and top dressing materials. The Spreader is 14 ins. wide. Holds about 25 lbs. of fertilizer. Price, **$6.75;** transportation paid.

Cedar Plant and Tree Tub

Selected Virginia White Cedar, heavy castings and trimmed with extra heavy flat steel hoops. These tubs are painted both inside and out, hoops and castings trimmed in a jet black paint, removable bottom.

Purchaser pays transportation.

Size	Top Diameter Inches	Bottom Diameter Inches	Depth Inches	Price Each
0	24¾	22¾	24	**$12.50**
1	23⅜	20¼	22	**11.00**
2	21	18⅛	20	**10.00**
3	18 11/16	16⅞	18	**8.00**
4	16½	14 7/16	16	**6.50**
5	14 1/16	13⅛	14	**6.00**
6	12 1/16	10⅞	12	**4.75**
7	11¾	9⅞	10	**4.25**
8	10 11/16	9 11/16	9½	**3.60**

Cortlandt Tubs

Made of Specially Selected Seasoned Cypress. Painted Green inside and out with best oil paint. Smooth beveled top. Purchaser pays transportation.

Size	Top Diam.	Bottom Diam.	Depth	Price
1	11 in.	8½ in.	10 in.	**$1.25**
2	12 "	9 "	11 "	**1.50**
3	14 "	11 "	13 "	**2.00**
4	15 "	11½ "	14 "	**2.25**
5	19 "	15½ "	18 "	**4.50**

Inside Measurements on All Tubs.

Wild Bird Feeding House

Holds 4 lbs. of seed, which falls into a narrow trough as it is consumed by the birds. The feeding trough cannot become foul and the seed will remain clean and dry in the hopper. Price, **$3.00.** Prepaid 1 & 2 zones.

"Wild Bird Mixture. Feed your feathered friends with this mixture.

Price, lb., **20c;** 10 lbs., **$1.75;** 25 lbs., **$3.75;** 100 lbs., **$12.00.**

Transportation paid.

Feeding House

For Complete Offering of Garden Tools, Implements and Requisites see our Catalog, Everything for the Garden

HENDERSON'S HIGH GRADE PLANT FOODS

SPECIAL NOTICE—We prepay transportation charges on Fertilizers by parcel post, express or freight at our option within the first and second zones (150 miles of New York City). Purchasers, beyond these zones, pay transportation charges.

HENDERSON'S HOUSE PLANT FOOD

A safe, clean and high-grade fertilizer free from disagreeable odor; prepared especially for feeding plants grown in pots. It is a wonderful invigorator, producing luxuriant, healthy growth, foliage of rich texture and larger flowers. Detailed directions on package.

Price, 12-oz. carton, sufficient for 25 ordinary sized plants for one year, **30c.** Transportation paid.

BONE MEAL—The Favorite Fertilizer for Bulbs Excellent for Top Dressing Lawns

As there is absolutely no danger of **burning or causing rot** in fleshy bulbs, including Tulips, Hyacinths, etc., a liberal application of Bone Meal mixed into the soil before planting them will be amply repaid for by the remarkable size and brilliancy of the flowers obtained.

For Lawns it is a dependable fertilizer, as it contains the essential elements that grass requires. It may be broadcast as a top-dressing at any time either in early spring or during the growing season.

Quantity required. *For lawns, pasture amd mowing lands,* 10 *lbs. to* 200 *square feet or* ½ *to* 1 *ton per acre. For trees and vines,* 2 *to* 4 *lbs. each. For field and garden crops,* ¼ *to* 1 *ton broadcast and harrowed in. For rose beds, pot plants, etc., one part to about fifty of soil.*

Prices

5 lbs.	**$ .50**	100 lbs.	**$ 4.00**
10 lbs.	**.90**	500 lbs.	**18.00**
25 lbs.	**1.50**	1,000 lbs.	**34.00**
50 lbs.	**2.50**	2,000 lbs. (1 ton)	**65.00**

See special notice above regarding transportation.

Raw Bone Meal. Excellent for Top Dressing. Slow in disintegrating, it is longer lasting without danger of burning.

5 lbs.	**$0.50**	25 lbs.	**$1.50**	100 lbs.	**$4.00**
10 lbs.	**.90**	50 lbs.	**2.50**		

See special notice above regarding transportation.

PEAT MOSS Granulated.

Ideal for making a lawn, flower or vegetable garden. It is also used for mulching Perennial and Rose beds, as well as Evergreens, etc.

Many gardeners use Peat Moss for packing and storing bulbs, such as Cannas, Dahlias, etc.

Price, carton, 14 lbs., enough to cover 16 sq. ft. 1 in. deep, **$1.00.** ½ bales, **$2.75.** Large bales about 19 to 20 bush., covers 240 sq. ft., 1 in. deep. Prices, 1 bale, **$4.00;** 10 bales, **$38.50.**

See special notice above regarding transportation.

ADCO, New Super

Adco is a powder which, mixed with vegetable matter and kept moist, turns the latter into **real Manure,** but without the odor, flies, etc. Directions enclosed in bags.

Price, 7½ lbs., $1.00; 25-lb. bag, $2.25. (Enough for 12 wheelbarrow loads of garden waste, making ½ ton of manure.) 150-lb. bag, $10.50. (Enough for a heap 10 ft. x 10 ft. x 6 ft., making about 3 tons of manure.)

See special notice above regarding transportation.

COMPOST

Spent Mushroom Soil. Henderson's Screened. An ideal Preparation for Top Dressing Gardens and Lawns. Also for Window Boxes and House Plants. It consists of well-rotted manure and soil, which has been used in the growth of mushrooms.

25 lbs.	$1.25	100 lbs.	$2.50	1,000 lbs.	$18.00
50 lbs.	2.00	500 lbs.	10.00	2,000 lbs. (1 ton)	30.00

See special notice above regarding transportation.

HUMUS Hyper Pulverized

Nature's Product for Enriching Soils

25 lbs.	$1.00	100 lbs.	$2.50	1,000 lbs.	$16.00
50 lbs.	1.50	500 lbs.	10.00	2,000 lbs. (1 ton)	30.00

Send for Special Quotation on carload lots.

See special notice above regarding transportation.

LIME, Hydrated Finely Pulverized

the most favorable seasons for liming lawn soils, are fall, winter and early spring, when successive freezing and thawing aid in the penetration of the material into the soil. Lime is slow in its action at best, and any method of speeding its entrance into the soil is desirable.

Improves the mechanical condition of soil, for grass, farm crops, etc.

Broadcast 10 lbs. to 100 square feet or 1 ton to the acre.

Prices, 5 lbs., **35c;** 10 lbs., **60c;** 25 lbs., **$1.25;** 50 lbs., **$2.00;** 100 lbs., **$2.75;** 500 lbs., **$9.50;** 2,000 lbs. (1 ton), **$30.00.**

Larger quantities, prices on application.

See Special Notice on top of page regarding Prepayment.

"FERTILIZED" TOP SOIL, $2.00 per 100 Lbs.

See special notice above regarding transportation.

VALUABLE CONTROL MEDIUMS

ARSENATE OF LEAD—for Grub Control

Years of research by U. S. Department of Agriculture show Arsenate of Lead worked into the grass roots forms a poisoned layer of soil which will kill grubs in feeding without damaging the turf.

Thoroughly mix 10 pounds of Arsenate of Lead with about 2 bushels of fine top soil or sand. Broadcast this mixture evenly over 1,000 square feet of surface.

Price, ½ lb., 25c; 1 lb., 40c; 5 lbs., $1.75; 10 lbs., $3.00; 25 lbs., $6.00; 100 lbs., $16.50. Transportation paid; see note at top of page. Larger quantities, price on application.

DOG REPELLENT

Breaks dogs of bad habits. Spray under your evergreens, shrubs, etc., and guard them completely against the depredation of dogs. Non-poisonous.

Price, per bottle, 65c; postpaid.

GRUB-X

GRUB-X (compounded in accordance with recommendations of Federal and State Departments of Agriculture) eradicates beetle grubs in the soil and contains ORGANIC grass fertilizer.

Broadcast at the rate of 35 pounds per 1,000 square feet on established lawns at any time when the ground is not frozen.

If applied on a new seeding, it should be used at the rate of 100 pounds per 1,000 square feet and raked in a depth of 1½ to 3 inches.

If applied according to directions it will grub-proof a lawn for a period up to five years. The use of GRUB-X will not affect birds as they will not be attracted to a lawn in which there are no live grubs.

Price, 25 lbs., **$3.00;** 50 lbs., **$5.50;** 100 lbs., **$10.00.**

See above notice regarding transportation.

RODOPELL

Protects bulb plantings from rats, mice, moles and other rodents.

Rodopell is so highly distasteful to rodents, that they will not go near it in their search of food. It does not kill them, but drives them away. It is harmless to pets and birds.

Directions for use accompany every package.

Price, 2 gal. size, sufficient for 100 bulbs **$2.00**

Price, 5 gal. size, sufficient for 250 bulbs **3.75**

See special notice above regarding transportation.

PROTECTIVE MEDIUMS

Hot Bed and Cold Frame Mats

Made of best quality burlap, quilted with cotton and wool for necessary warmth in protecting plants, seedlings, etc.

Size, 40 x 76, $1.85 each; $21.00 per doz.

Size, 76 x 75, $3.00 each; $32.50 per doz.

Purchaser pays transportation

New Burlap Bagging

For covering Plants, Shrubs, etc. New Natural Burlap Bagging, 10-oz.

100-yard bolt, 36 inches,	15c yard.	100-yard bolt, 60 inches,	20c yard
50 yards,	20c "	50-yards,	25c "
Less than 50 yards,	23c "	Less than 50 yards,	28c "

Second Grade Old Bagging

Sewed Together, 40 inches wide, 10-oz.

100 yards, 12c yard.
50 yards and up, 13c "
Less than 50 yards, 14c "
Purchaser pays transportation.

Salt Hay

Produced in salt marshes—exceedingly valuable for mulching and protecting rose beds, perennial borders, etc.

Bales averaging 100 lbs. $2.50 per 100 lbs. delivered within 150 miles.

Wooden Labels for Garden, Pots, Trees

Size Inches		Plain 100	Plain 1000	Painted 100	Painted 1000
3½ x ½	Wired Tree	$ .35	$2.30	$ .40	$3.00
4 x ⅝	Pot	.30	1.80	.35	2.25
5 x ⅝	Pot	.40	2.00	.45	2.75
6 x ⅝	Garden	.45	2.25	.50	3.50
8 x ⅞	Garden	.80	6.00	1.00	7.00
10 x ⅞	Garden	1.25	7.00	1.40	8.00
12 x 1⅛	Garden	1.40	9.00	1.50	10.00
18 x 1¾	Field	5.00	36.00	.....	.....

Transportation paid. Send for quotation on larger quantities.

Simplex Green Weatherproof Labels

Price includes copper wires for attaching and steel stylus for permanently marking.

No 31, 3 x ½, per doz., **50c;** per 100, **$2.50.**

No. 32, 4 x ¾, per doz., **70c;** per 100, **$4.00.** Transportation paid.

HENDERSON'S SPECIAL MIXTURES OF LAWN GRASS SEED

SHADY NOOK

The Ideal mixture for shaded areas

It is a combination of fine, dwarf growing, evergreen varieties which in their wild or natural state are to be found growing in the woods or other sheltered and shaded spots. Ground that has been densely shaded by trees is frequently "sour," and if the drainage is defective it is apt to be covered with moss and coarse Grasses. In such cases an application of slaked lime, at the rate of one hundred pounds to each thousand square feet, or two tons to the acre, is an excellent corrective and sweetener, but the moss should be first raked off *(See illustration)*

Price, ½ lb., **40c;** lb., **75c;** 3 lbs., **$2.10;** 5 lbs., **$3.50;** 10 lbs., **$6.50;** 25 lbs., **$15.00;** 100 lbs., **$55.00;** transportation paid.

"SPECIAL BENT FORMULA"

It makes every lawn like a putting green

It is imperative in maintaining a lawn of this type, that the grass should be kept cut short and well rolled all through the season. Starvation of the grass plants is the most frequent cause of unsatisfactory lawns, and grass needs constant small applications of fertilizer and plenty of water to maintain a perfect lawn.

We advise seeding at the rate of one pound to cover a space of 10x20 or 200 square feet. Price, ½ lb., **50c;** lb., **95c;** 5 lbs., **$4.50;** 10 lbs., **$8.50;** 25 lbs., **$20.00;** 100 lbs., **$70.00;** transportation paid.

SEASIDE

Our "Seaside" mixture will make a good turf of green on sand where the finer Grasses are not so likely to thrive, though, of course, the sand must be top-dressed with not less than 2 inches of soil before even our "Seaside" Grass Seed is sown, to enable the young Grass to get a start after which the long roots—peculiar to the varieties we use in this mixture—drive down deeply in the sand and remain permanently self-sustaining, if attention is given to sprinkling during dry weather.

Price, ½ lb., **30c;** lb., **50c;** 3 lbs., **$1.45;** 5 lbs., **$2.35;** 10 lbs., **$4.50;** 25 lbs., **$11.00;** 100 lbs., **$42.50;** transportation paid.

TERRACE SOD

A special mixture of Grasses best suited for sowing on terraces, embankments and hillsides. These are varieties that produce long, strong, spreading roots, preventing heavy rains from washing them out and that will withstand drought, thrive on shallow soils, and at the same time produce a rich, velvety-green turf throughout the season.

Price, ½ lb., **40c;** lb., **75c;** 3 lbs., **$2.10;** 5 lbs., **$3.50;** 10 lbs., **$6.50;** 25 lbs., **$15.00;** 100 lbs., **$55.00;** transportation paid.

TOUGH TURF

For Tennis Courts, Croquet Grounds, Bowling Greens, etc.

Several varieties are blended in the proper proportions to form and maintain a tough matted sward, constantly green, even in dry weather. These varieties of Grasses, being low-growing and fine-leaved, require to be sown liberally if a playing turf is desired quickly; not less than 1 pound should be used for 200 square feet, or 150 lbs. per acre, although 50 per cent more may be used with advantage. Half that quantity will do for renovating.

Price, ½ lb., **30c;** lb., **50c;** 3 lbs., **$1.45;** 5 lbs., **$2.35;** 10 lbs., **$4.50;** 25 lbs., **$11.00;** 100 lbs., **$42.50;** transportation paid.

LAWN ENRICHER and Top Dresser

For new and Old Lawns, Athletic Fields, Golf Courses, etc. Quickly Induces a Luxuriant Green Growth

For forming a new lawn a 10-lb. package is sufficient to go over an area of 200 square feet, or 1,000 to 1,500 lbs. per acre, or a smaller quantity for renovating an old lawn. Apply broadcast with machine or by hand as evenly as possible on a quiet day and preferably just before rain. If applied during the summer use half of the quantity and water in thoroughly with a hose.

Price, 5 lbs., 50c; 10 lbs., 90c; 25 lbs., $1.75; 50 lbs., $3.25; 100 lbs., $5.00; 500 lbs., $22.50; 2,000 lbs. (1 ton), $75.00. Delivered transportation paid within 150 miles from New York City.

SPECIAL STANDARD FORMULAS

Recommended by The New Jersey State Experiment Station

The department of Agronomy at the N. J. State College Farms at New Brunswick, N. J., has made an extensive study of Grasses suitable for lawns in New Jersey and the following recommendations are the result of their studies and experiments.

	1 lb.	5 lbs.	10 lbs.	25 lbs.	100 lbs.
Formula No. 1 with White Clover	$0.60	$2.75	$5.00	$12.00	$45.00
Formula No. 1-A without White Clover	.60	2.75	5.00	12.00	45.00
Formula No. 2 for Finest Quality Turf	.80	3.75	7.25	17.50	65.00
Formula No. 3 for Shaded Areas	.90	4.25	8.25	20.00	75.00
Formula No. 4 for Terrace Slope or Sandy Soil	.75	3.50	6.50	15.00	55.00

All of the above are delivered transportation paid

SUNNY SOUTH

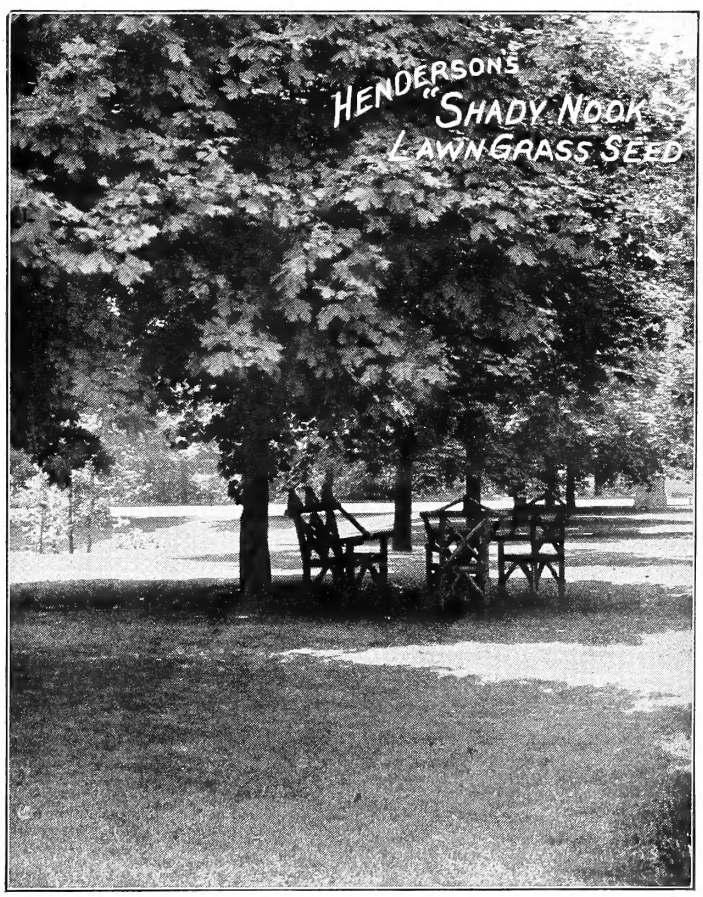
It is especially prepared for the South, and contains all the best Grasses that are by nature adapted for hot, dry situations. In the South, Bermuda Grass is frequently used, but it remains green only in the summer months, turning brown in winter; but by using Sunny South, and with care and attention to watering, an all-the-year-round lawn can be maintained in Southern States where Grasses do not usually thrive.

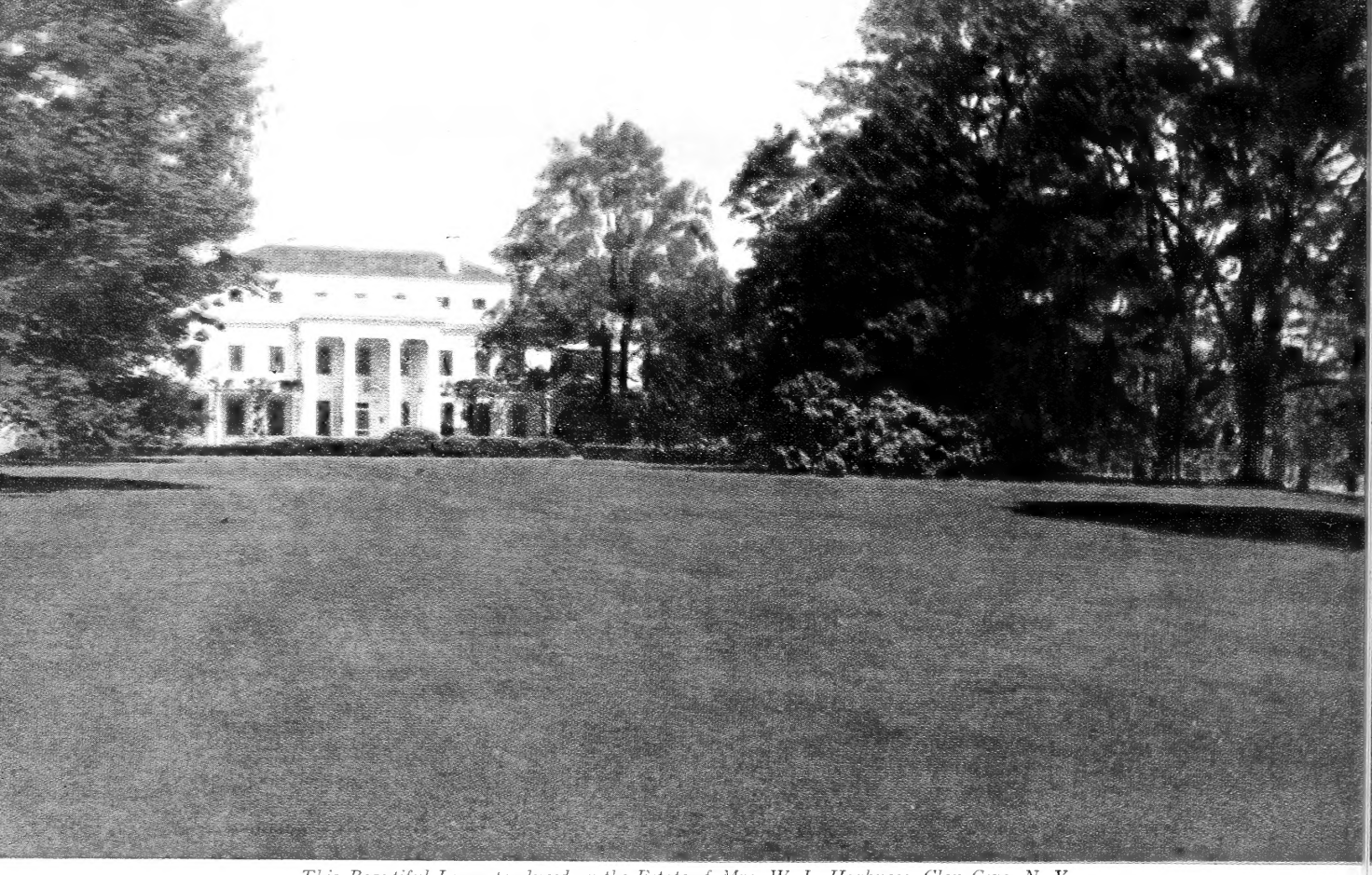
Price, ½ lb., **40c;** lb., **75c;** 3 lbs., **$2.10;** 5 lbs., **$3.50;** 10 lbs., **$6.50;** 25 lbs., **$15.00;** 100 lbs., **$55.00;** transportation paid.

WHITE CLOVER

An excellent clover for lawns, makes a close compact growth, covering the ground like a carpet. It also prevents the washing out of soil during heavy rains. Thrives well on all soils.

Price: ¼ lb., **25c;** ½ lb., **40c;** 1 lb., **75c;** 10 lbs., **$7.00.** Transportation paid.





This Beautiful Lawn produced on the Estate of Mrs. W. L. Harkness, Glen Cove, N. Y., with The Henderson Lawn Grass Seed.

Autumn Is the Best Time to Make or Renovate a Lawn

The "HENDERSON" Lawn Grass Seed

Sown in the Autumn, produces Enduring Turf which will withstand Summer Droughts

We give full instructions for making new lawns or re-seeding old ones in our booklet. "How to Make a Lawn." This is enclosed in every package.

For a long time we have recommended the Fall sowing of grass seed, either for making a new lawn, or renovating the old one, and year after year the successful results have shown the wisdom of following this system which is Nature's system.

Grass seed sown in the Fall germinates rapidly, and will attain a strong growth by the time frost comes. Even with the rigorous Northern winters there is very little danger of its being injured by the cold weather; in fact, our advice is not to protect it in any way.

Even before the frost is completely out of the ground, we find that the young grass responds to the first warm days. Weed seeds from the previous Summer will not start until weeks after the Fall-sown grass has become strong and vigorous enough to withstand their more rapid growth; in fact, if it has been planted thickly the grass will often crowd out the weeds.

Any lawn will be improved by a light sowing of the appropriate Henderson mixture during early September, together with an application of one of the Henderson fertilizers. You will find a list of our various grass mixtures for particular places on page 31 and whether you are going to make a new lawn, or renovate the old, we strongly urge your doing so at once.

A copy of our pamphlet, "How to Make a Lawn," is sent with every package of the Henderson Lawn Grass Seed.

In the latitude of New York, the seed may be sown up to the first of October; farther south later, and farther north up to about September first.

Quantity of Grass Seed Required for Lawns

Size of plot	*Square Feet*	*Quantity*
10 x 20	200	1 lb
20 x 50	1,000	5 lbs
20 x 100	2,000	10 lbs
40 x 100	4,000	20 lbs.
200 x 200	40,000	100 to 150 lbs.

For Renovating use one-half the above quantities

Price ½ lb. 30c.; lb. 50c.; 3 lbs. $1.45; 5 lbs. $2.35; 10 lbs. $4.50; 25 lbs. $11.00; 100 lbs. $42.50. Transportation paid.

Whether you renovate your old Lawn or make a new one, it will be richer, greener and more durable if you feed it with Henderson's Lawn Enricher *(See page 31)*

HENDERSON'S BULBS ARE DELIVERED

TRANSPORTATION PAID EAST OF THE MISSISSIPPI RIVER

All bulbs listed in this catalog, we will deliver transportation paid within the States East of the Mississippi River. Grass Seed we deliver transportation paid at prices listed, throughout the United States and Possessions. In making this Special Delivery Offer, we reserve the right to ship either by Parcel Post, Express or Freight. Regarding the Shipment of Plants see page 24.

Our August shipment of Bulbs includes Lilium Harrisii, Freesias, Roman Hyacinths, Paper White Narcissus and Callas. Our September and October Main Shipment includes the general line of bulbs, such as Hyacinths, Tulips, Narcissus, Crocus, Iris, Peonies, Snowdrops, Scillas, etc. Our November shipment includes Lily of the Valley, Hardy Lilies, etc.

ACCOUNTS—Charge Accounts Invited. Kindly furnish reference. If convenient, New York City reference preferred.

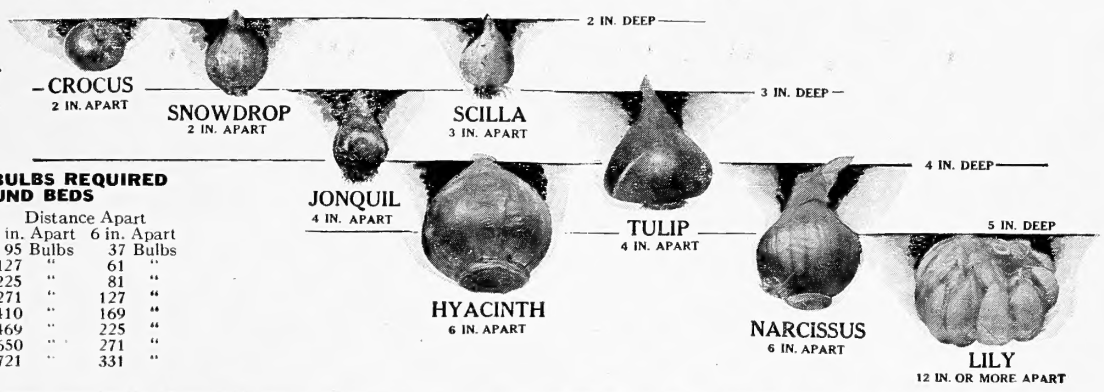
REMITTANCES may be made by Express Money Order, P. O. Money Order or Bank Draft; if bills or silver, send in a Registered Letter, otherwise it is at sender's risk. We must decline sending goods C.O.D. unless 25% of their value accompanies the order.

NOTE—If cash or stamps are sent by mail REGISTER THE LETTER, otherwise it travels at owner's risk. Letters are frequently lost in transit. Send 3c stamps.

WE DO NOT SUPPLY DEALERS, therefore our Bulbs, Seeds, etc., can only be procured by sending orders direct to us.

ALL GARDENERS OF EXPERIENCE know that success depends largely on weather conditions and proper cultivation, so in accordance with the universal custom of the trade **Peter Henderson & CO.** give no warranty, expressed or implied, as to description, quality, productiveness, or any other matter, of any Seeds, Bulbs, Plants or Roots they send out, and they will not be in any way responsible for the crop.

THE PROPER DEPTH AND DISTANCE APART TO PLANT THE OUT-DOOR BULBS



QUANTITY OF BULBS REQUIRED FOR ROUND BEDS

Diameter of Bed	Distance Apart 4 in. Apart	6 in. Apart
3 feet	95 Bulbs	37 Bulbs
4 feet	127 "	61 "
5 feet	225 "	81 "
6 feet	271 "	127 "
7 feet	410 "	169 "
8 feet	469 "	225 "
9 feet	650 "	271 "
10 feet	721 "	331 "

HOW, WHEN and WHERE to PLANT BULBOUS FLOWERS

All this and much more information about bulbs is fully described in one of the most authoritative books ever written,

"HENDERSON'S BULB CULTURE"

profusely illustrated, comprehensive cultural instructions for the successful production of bulbous flowers in the garden, greenhouse or home.

Sent without charge on request with Bulb orders to the amount of $3.00 or over, or sold at 75c per copy postpaid.

It tells how to prepare the soil for planting in borders, rock gardens, or for design bedding; it includes many bedding designs. It tells how to care for bulbs for best results, and it also tells about the treatment of bulbs after flowering. Much information concerning the keeping of dormant bulbs is included, also how to obtain the best results with bulbous flowers indoors. Specific instructions covering 130 species of bulbs, their uses, etc., are included in this valuable book. Be sure to include your copy when ordering.

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HENDERSON'S "NEW ARTISTIC" Collection of EIGHT GIANT DARWIN TULIPS

Selected for their Artistic value in the garden or as cut flowers

C Blue Perfection	E Prince of Wales
H Eclipse	A Queen of Hearts
G Jubilee	F Yellow Giant
D Mermaid (*Ideal*)	B Zwanenburg

See descriptions pages 1 and 2

Prices of Collections:

A	24 bulbs	3 each	.....	$1.50
B	96 "	12 "	.....	6.00
C	200 "	25 "	.....	11.00
D	400 "	50 "	.....	20.00

PETER HENDERSON & CO.
35 Cortlandt Street, New York, N. Y.